

**Monitor Reports by Product:**

1. Find the product of interest in the table below.

Note the process and/or package for that product.

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3. Select the process in the "Process Reliability" for the product of interest.

4. Select the package in the "Assembly Reliability" for the product of interest.

<b>PROD</b>	<b>PROC</b>	<b>PACK</b>
806-0393	Dual Poly NPN Bipolar (GST20)	LQFP
806-0403	Dual Poly NPN Bipolar (GST20)	SBGA
806-0404	Dual Poly NPN Bipolar (GST20)	SBGA
806-0441	Dual Poly NPN Bipolar (GST20)	TQFP
806-0446	Poly Emitter Complementary Bipolar (CB20)	PLCC
806-0454	Dual Poly NPN Bipolar (GST20)	SOIC
806-0470	Dual Poly NPN Bipolar (GST20)	SOIC
806-0480	Dual Poly NPN Bipolar (GST20)	LQFP
806-0487	Dual Poly NPN Bipolar (GST20)	LQFP
806-0489	Dual Poly NPN Bipolar (GST20)	LQFP
806-0493	SiGe HBT BiPolar (GST30)	SBGA
806-0500	Dual Poly NPN Bipolar (GST20)	PLCC
806-0501	Dual Poly NPN Bipolar (GST20)	PLCC
806-0504	Dual Poly 0.8µm CMOS (MB10)	QFN
806-0505	Dual Poly 0.8µm CMOS (MB10)	QFN
806-0506	Dual Poly NPN Bipolar (GST20)	QFN
806-0507	Dual Poly NPN Bipolar (GST20)	QFN
806-0516	Dual Poly NPN Bipolar (GST20)	TQFP
806-0520	Dual Poly NPN Bipolar (GST20)	TQFP
806-0528	Dual Poly 0.8µm CMOS (MB10)	TQFP
806-0529	Dual Poly NPN Bipolar (GST20)	TQFP
806-0532	Dual Poly NPN Bipolar (GST20)	LQFP
806-0533	Dual Poly NPN Bipolar (GST20)	SBGA
806-0534	Dual Poly NPN Bipolar (GST20)	SBGA
806-0539	Dual Poly NPN Bipolar (GST20)	TQFP
806-0554	Dual Poly NPN Bipolar (GST20)	SBGA
806-0555	Dual Poly NPN Bipolar (GST20)	SBGA
806-0560	SiGe HBT BiPolar (GST30)	QFN
806-0569	Dual Poly 0.8µm CMOS (MB10)	LQFP
806-0573	Poly Emitter Complementary Bipolar (CB20)	TQFP
806-0576	Dual Poly NPN Bipolar (GST20)	TQFP
806-0580	SiGe HBT BiPolar (GST30)	TQFP
806-0581	SiGe HBT BiPolar (GST30)	QFN
806-0581	SiGe HBT BiPolar (GST30)	TQFP
806-0586	Dual Poly NPN Bipolar (GST20)	QFN
806-0590	Dual Poly NPN Bipolar (GST20)	TQFP
806-0596	Poly Emitter Complementary Bipolar (CB20)	QFN
806-0598	1.2um CBiCMOS (HV3)	QFN
806-0599	Poly Emitter Complementary Bipolar (CB20)	TQFP
806-0600	SiGe HBT 0.5µm CMOS (GST40)	TQFP
806-0606	Dual Poly 0.8µm CMOS (MB10)	TQFP
806-0610	SiGe HBT 0.5µm CMOS (GST40)	QFN

<b>PROD</b>	<b>PROC</b>	<b>PACK</b>
806-0613	Dual Poly 0.8 $\mu$ m CMOS (MB10)	QFN
806-0614	SiGe HBT BiPolar (GST30)	QFN
806-0616	Dual Poly 0.8 $\mu$ m CMOS (MB10)	QFN
806-0618	Dual Poly 0.8 $\mu$ m CMOS (MB10)	QFN
806-0628	Dual Poly NPN Bipolar (GST20)	TQFP
806-0631	Dual Poly 0.8 $\mu$ m CMOS (MB10)	QFN
806-0634	1.2 $\mu$ m CBiCMOS (HV3)	CSBGA
806-0635	Poly Emitter Complementary Bipolar (CB20)	TQFP
806-0636	Dual Poly 0.8 $\mu$ m CMOS (MB10)	CSBGA
806-0637	SiGe HBT 0.5 $\mu$ m CMOS (GST40)	QFN
806-0638	Dual Poly 0.8 $\mu$ m CMOS (MB10)	QFN
806-0650	SiGe HBT 0.5 $\mu$ m CMOS (GST40)	TQFP
806-0653	SiGe HBT 0.5 $\mu$ m CMOS (GST40)	LQFP
806-0657	SiGe HBT 0.5 $\mu$ m CMOS (GST40)	TQFP
806-0665	Dual Poly 0.8 $\mu$ m CMOS (MB10)	QFN
806-0673	SiGe HBT BiPolar (GST30)	SBGA
806-0682	SiGe HBT 0.35 $\mu$ m BiCMOS (MB3)	QFN
806-0683	1.2 $\mu$ m CBiCMOS (HV3)	CSBGA
806-0692	Poly Emitter Complementary Bipolar (CB40)	TQFP
806-0693	SiGe HBT 0.35 $\mu$ m BiCMOS (MB3)	QFN
806-0694	SiGe HBT 0.35 $\mu$ m BiCMOS (MB3)	LQFP
806-0696	Poly Emitter Complementary Bipolar (CB40)	QFN
806-0697	SiGe HBT 0.35 $\mu$ m BiCMOS (MB3)	LQFP
806-0698	Poly Emitter Complementary Bipolar (CB40)	TQFP
806-0699	Poly Emitter Complementary Bipolar (CB40)	TQFP
806-0700	Poly Emitter Complementary Bipolar (CB40)	QFN
806-0708	SiGe HBT 0.35 $\mu$ m BiCMOS (MB3)	QFN
806-0709	SiGe HBT 0.35 $\mu$ m BiCMOS (MB3)	QFN
806-0710	SiGe HBT 0.35 $\mu$ m BiCMOS (MB3)	QFN
806-0713	SiGe HBT 0.35 $\mu$ m BiCMOS (MB3)	QFN
806-0714	Poly Emitter Complementary Bipolar (CB40)	CSBGA
806-0717	SiGe HBT 0.35 $\mu$ m BiCMOS (MB3)	QFN
806-0717	SiGe HBT 0.35 $\mu$ m BiCMOS (MB3)	TQFP
806-0718	SiGe HBT 0.35 $\mu$ m BiCMOS (MB3)	QFN
806-0719	SiGe HBT 0.35 $\mu$ m BiCMOS (MB3)	QFN
806-0720	SiGe HBT 0.35 $\mu$ m BiCMOS (MB3)	QFN
806-0723	SiGe HBT 0.35 $\mu$ m BiCMOS (MB3)	QFN
806-0725	SiGe HBT 0.35 $\mu$ m BiCMOS (MB3)	QFN
DS1000	1.2 $\mu$ m Silicon Gate CMOS (S12)	PDIP
DS1000	1.2 $\mu$ m Silicon Gate CMOS (S12)	SOIC
DS1002	0.6 $\mu$ m Silicon Gate CMOS (E6)	PDIP
DS1002	0.6 $\mu$ m Silicon Gate CMOS (E6)	SOIC
DS1003	2.0 $\mu$ m Silicon Gate CMOS (S20)	PDIP
DS1003	2.0 $\mu$ m Silicon Gate CMOS (S20)	SOIC
DS1004	1.2 $\mu$ m Silicon Gate CMOS (S12)	PDIP
DS1004	1.2 $\mu$ m Silicon Gate CMOS (S12)	SOIC
DS1004	1.2 $\mu$ m Silicon Gate CMOS (S12)	TSSOP
DS1005	2.0 $\mu$ m Silicon Gate CMOS (S20)	PDIP

<b>PROD</b>	<b>PROC</b>	<b>PACK</b>
DS1005	2.0µm Silicon Gate CMOS (S20)	SOIC
DS1005	2.0µm Silicon Gate CMOS (S20)	TSSOP
DS1007	2.0µm Silicon Gate CMOS (S20)	PDIP
DS1007	2.0µm Silicon Gate CMOS (S20)	SOIC
DS1010	2.0µm Silicon Gate CMOS (S20)	PDIP
DS1010	2.0µm Silicon Gate CMOS (S20)	SOIC
DS1012	1.2µm Silicon Gate CMOS (S12)	PDIP
DS1012	1.2µm Silicon Gate CMOS (S12)	SOIC
DS1012	1.2µm Silicon Gate CMOS (S12)	TSSOP
DS1013	2.0µm Silicon Gate CMOS (S20)	PDIP
DS1013	2.0µm Silicon Gate CMOS (S20)	SOIC
DS1013	2.0µm Silicon Gate CMOS (S20)	TSSOP
DS1020	1.5µm Silicon Gate CMOS (S15)	PDIP
DS1020	1.5µm Silicon Gate CMOS (S15)	SOIC
DS1021	1.5µm Silicon Gate CMOS (S15)	PDIP
DS1021	1.5µm Silicon Gate CMOS (S15)	SOIC
DS1023	0.8µm Silicon Gate CMOS (EC8)	CDIP
DS1023	0.8µm Silicon Gate CMOS (EC8)	PDIP
DS1023	0.8µm Silicon Gate CMOS (EC8)	SOIC
DS1023	Antonio 0.8µm Silicon Gate CMOS (EC8)	PDIP
DS1023	Antonio 0.8µm Silicon Gate CMOS (EC8)	SOIC
DS1033	0.8µm Silicon Gate CMOS (EC8)	PDIP
DS1033	0.8µm Silicon Gate CMOS (EC8)	SOIC
DS1033	0.8µm Silicon Gate CMOS (EC8)	TSSOP
DS1033	0.8µm Silicon Gate CMOS (EC8)	uMAX
DS1035	0.8µm Silicon Gate CMOS (EC8)	PDIP
DS1035	0.8µm Silicon Gate CMOS (EC8)	SOIC
DS1035	0.8µm Silicon Gate CMOS (EC8)	TSSOP
DS1040	1.2µm Silicon Gate CMOS (S12)	PDIP
DS1040	1.2µm Silicon Gate CMOS (S12)	SOIC
DS1040	1.2µm Silicon Gate CMOS (S12)	TSSOP
DS1044	0.8µm Silicon Gate CMOS (EC8)	PDIP
DS1044	0.8µm Silicon Gate CMOS (EC8)	SOIC
DS1045	1.2µm Silicon Gate CMOS (S12)	PDIP
DS1045	1.2µm Silicon Gate CMOS (S12)	SOIC
DS1050	0.6µm Silicon Gate CMOS (E6)	PDIP
DS1050	0.6µm Silicon Gate CMOS (E6)	SOIC
DS1050	0.6µm Silicon Gate CMOS (E6)	TSSOP
DS1050	0.6µm Silicon Gate CMOS (E6)	uMAX
DS1050	Antonio 0.6µm Silicon Gate CMOS (EC6)	SOIC
DS1050	Antonio 0.6µm Silicon Gate CMOS (EC6)	uMAX
DS1052	0.6µm Silicon Gate CMOS (E6)	PDIP
DS1052	0.6µm Silicon Gate CMOS (E6)	SOIC
DS1052	0.6µm Silicon Gate CMOS (E6)	TSSOP
DS1052	0.6µm Silicon Gate CMOS (E6)	uMAX
DS1052	Antonio 0.6µm Silicon Gate CMOS (EC6)	PDIP
DS1052	Antonio 0.6µm Silicon Gate CMOS (EC6)	SOIC
DS1052	Antonio 0.6µm Silicon Gate CMOS (EC6)	TSSOP

<b>PROD</b>	<b>PROC</b>	<b>PACK</b>
DS1052	Antonio 0.6µm Silicon Gate CMOS (EC6)	uMAX
DS1065	0.8µm Silicon Gate CMOS (EC8)	TO
DS1073	0.8µm Silicon Gate CMOS (EC8)	PDIP
DS1073	0.8µm Silicon Gate CMOS (EC8)	SOIC
DS1075	0.8µm Silicon Gate CMOS (EC8)	PDIP
DS1075	0.8µm Silicon Gate CMOS (EC8)	SOIC
DS1075	Antonio 0.8µm Silicon Gate CMOS (EC8)	PDIP
DS1075	Antonio 0.8µm Silicon Gate CMOS (EC8)	SOIC
DS1077	0.6µm Silicon Gate CMOS (E6)	SOIC
DS1077	0.6µm Silicon Gate CMOS (E6)	uMAX
DS1077	Antonio 0.6µm Silicon Gate CMOS (EC6)	SOIC
DS1077	Antonio 0.6µm Silicon Gate CMOS (EC6)	uMAX
DS1077L	0.6µm Silicon Gate CMOS (E6)	SOIC
DS1077L	0.6µm Silicon Gate CMOS (E6)	uMAX
DS1077L	Antonio 0.6µm Silicon Gate CMOS (EC6)	SOIC
DS1077L	Antonio 0.6µm Silicon Gate CMOS (EC6)	uMAX
DS1080CL	0.35µm "D" Silicon Gate CMOS (D35)	uMAX
DS1080L	0.35µm "D" Silicon Gate CMOS (D35)	uMAX
DS1080L	0.35µm Silicon Gate CMOS (E35)	uMAX
DS1081L	0.35µm "D" Silicon Gate CMOS (D35)	TSSOP
DS1083L	0.35µm "D" Silicon Gate CMOS (D35)	SOT
DS1083L	0.35µm "D" Silicon Gate CMOS (D35)	uMAX
DS1083L	0.35µm Silicon Gate CMOS (E35)	SOT
DS1083L	0.35µm Silicon Gate CMOS (E35)	uMAX
DS1085	0.6µm Silicon Gate CMOS (E6)	SOIC
DS1085	Antonio 0.6µm Silicon Gate CMOS (EC6)	SOIC
DS1085L	0.6µm Silicon Gate CMOS (E6)	SOIC
DS1086	0.6µm Silicon Gate CMOS (E6)	SOIC
DS1086	0.6µm Silicon Gate CMOS (E6)	uMAX
DS1086	Antonio 0.6µm Silicon Gate CMOS (EC6)	SOIC
DS1086	Antonio 0.6µm Silicon Gate CMOS (EC6)	uMAX
DS1086H	0.6µm Silicon Gate CMOS (E6)	SOIC
DS1086H	0.6µm Silicon Gate CMOS (E6)	uMAX
DS1086L	0.6µm Silicon Gate CMOS (E6)	SOIC
DS1086L	0.6µm Silicon Gate CMOS (E6)	uMAX
DS1086L	Antonio 0.6µm Silicon Gate CMOS (EC6)	SOIC
DS1086L	Antonio 0.6µm Silicon Gate CMOS (EC6)	uMAX
DS1087L	0.6µm Silicon Gate CMOS (E6)	SOIC
DS1087L	0.6µm Silicon Gate CMOS (E6)	uMAX
DS1088L	0.35µm Silicon Gate CMOS (E35)	uMAX
DS1089L	0.6µm Silicon Gate CMOS (E6)	SOIC
DS1089L	0.6µm Silicon Gate CMOS (E6)	uMAX
DS1090	0.6µm Silicon Gate CMOS (E6)	uMAX
DS1091L	0.35µm Silicon Gate CMOS (E35)	DFN
DS1091L	0.35µm Silicon Gate CMOS (E35)	uMAX
DS1094L	0.6µm Silicon Gate CMOS (E6)	SOIC
DS1094L	0.6µm Silicon Gate CMOS (E6)	uMAX
DS1099	0.35µm Silicon Gate CMOS (E35)	SOIC

**PROD**

DS1099  
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DS1100L  
DS1100L  
DS1100L  
DS1102L  
DS1110  
DS1110  
DS1110  
DS1110  
DS1110  
DS1110  
DS1110L  
DS1110L  
DS1123L  
DS1123L  
DS1123L  
DS1123L  
DS1124  
DS1135  
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DS1175

**PROC**

0.35µm Silicon Gate CMOS (E35)  
0.6µm Silicon Gate CMOS (E6)  
0.6µm Silicon Gate CMOS (E6)  
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0.6µm Silicon Gate CMOS (E6)  
0.6µm Silicon Gate CMOS (E6)  
Antonio 0.6µm Silicon Gate CMOS (EC6)  
Antonio 0.6µm Silicon Gate CMOS (EC6)  
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Antonio 0.6µm Silicon Gate CMOS (EC6)  
Antonio 0.6µm Silicon Gate CMOS (EC6)  
Antonio 0.6µm Silicon Gate CMOS (EC6)  
Antonio 0.6µm Silicon Gate CMOS (EC6)  
0.8µm Silicon Gate CMOS (EC8)  
0.8µm Silicon Gate CMOS (EC8)

**PACK**

uMAX  
SOIC  
uMAX  
PDIP  
SOIC  
uMAX  
PDIP  
SOIC  
uMAX  
PDIP  
SOIC  
TSSOP  
uMAX  
PDIP  
SOIC  
uMAX  
uMAX  
PDIP  
SOIC  
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SOIC  
TSSOP  
uMAX  
PDIP  
SOIC

**PROD**

DS1175  
DS1175  
DS1181L  
DS1181L  
DS1190  
DS1200  
DS1200  
DS1201  
DS1201  
DS1202  
DS1202  
DS1202  
DS1204  
DS1204  
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DS1206  
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DS1222  
DS1222  
DS1225

**PROC**

Antonio 0.8µm Silicon Gate CMOS (EC8)  
Antonio 0.8µm Silicon Gate CMOS (EC8)  
0.35µm "D" Silicon Gate CMOS (D35)  
0.35µm Silicon Gate CMOS (E35)  
0.35µm Silicon Gate CMOS (E35)  
2.0µm Silicon Gate CMOS (S20)  
2.0µm Silicon Gate CMOS (S20)  
2.0µm Silicon Gate CMOS (S20)  
2.0µm Silicon Gate CMOS (S20)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
2.0µm Silicon Gate CMOS (S20)  
2.0µm Silicon Gate CMOS (S20)  
1.2µm Silicon Gate CMOS (S12)  
3.0µm Silicon Gate CMOS (S30)  
3.0µm Silicon Gate CMOS (S30)  
2.0µm Silicon Gate CMOS (S20)  
2.0µm Silicon Gate CMOS (S20)  
3.0µm Silicon Gate CMOS (S30)  
3.0µm Silicon Gate CMOS (S30)  
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3.0µm Silicon Gate CMOS (S30)  
3.0µm Silicon Gate CMOS (S30)  
3.0µm Silicon Gate CMOS (S30)  
3.0µm Silicon Gate CMOS (S30)  
0.6µm Silicon Gate CMOS (E6)  
0.8µm Silicon Gate CMOS (EC8)  
0.8µm Silicon Gate CMOS (EC8)  
Antonio 0.8µm Silicon Gate CMOS (EC8)  
Antonio 0.8µm Silicon Gate CMOS (EC8)  
3.0µm Silicon Gate CMOS (S30)  
3.0µm Silicon Gate CMOS (S30)  
0.6µm Silicon Gate CMOS (E6)  
3.0µm Silicon Gate CMOS (S30)  
3.0µm Silicon Gate CMOS (S30)  
3.0µm Silicon Gate CMOS (S30)  
3.0µm Silicon Gate CMOS (S30)  
3.0µm Silicon Gate CMOS (S30)  
3.0µm Silicon Gate CMOS (S30)  
3.0µm Silicon Gate CMOS (S30)  
3.0µm Silicon Gate CMOS (S30)  
0.6µm Silicon Gate CMOS (E6)

**PACK**

PDIP  
SOIC  
TSSOP  
TSSOP  
DFN  
PDIP  
SOIC  
Module  
SOIC  
PDIP  
SOIC  
TSSOP  
PDIP  
SOIC  
SOIC  
PDIP  
SOIC  
PDIP  
SOIC  
PDIP  
SOIC  
PDIP  
SOIC  
PDIP  
SOIC  
TSSOP  
PDIP  
SOIC  
PDIP  
PLCC  
PDIP  
Socket  
PDIP  
SOIC  
PDIP  
SOIC  
PDIP  
SOIC  
Socket  
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Socket  
PDIP  
Socket  
PDIP  
SOIC  
Module  
Module  
PCB  
PDIP  
SOIC  
SSOP  
PDIP  
SOIC  
Module



**PROD**

DS1243  
DS1243  
DS1244  
DS1244  
DS1244  
DS1244  
DS1245  
DS1245  
DS1245  
DS1245  
DS1245  
DS1245  
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DS1249  
DS1249  
DS1249W  
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DS1265W  
DS1267  
DS1267  
DS1267  
DS1270  
DS1270W  
DS1272  
DS1272  
DS1273  
DS1283  
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DS1284  
DS1284

**PROC**

0.8µm Silicon Gate CMOS (EC8)  
Antonio 0.8µm Silicon Gate CMOS (EC8)  
0.8µm Silicon Gate CMOS (EC8)  
0.8µm Silicon Gate CMOS (EC8)  
Antonio 0.8µm Silicon Gate CMOS (EC8)  
Antonio 0.8µm Silicon Gate CMOS (EC8)  
0.8µm Silicon Gate CMOS (EC8)  
0.8µm Silicon Gate CMOS (EC8)  
0.8µm Silicon Gate CMOS (EC8)  
3.0µm Silicon Gate CMOS (S30)  
3.0µm Silicon Gate CMOS (S30)  
3.0µm Silicon Gate CMOS (S30)  
0.8µm Silicon Gate CMOS (EC8)  
3.0µm Silicon Gate CMOS (S30)  
0.8µm Silicon Gate CMOS (EC8)  
0.8µm Silicon Gate CMOS (EC8)  
0.8µm Silicon Gate CMOS (EC8)  
0.8µm Silicon Gate CMOS (EC8)  
3.0µm Silicon Gate CMOS (S30)  
3.0µm Silicon Gate CMOS (S30)  
3.0µm Silicon Gate CMOS (S30)  
3.0µm Silicon Gate CMOS (S30)  
0.8µm Silicon Gate CMOS (EC8)  
0.8µm Silicon Gate CMOS (EC8)  
Antonio 0.8µm Silicon Gate CMOS (EC8)  
Antonio 0.8µm Silicon Gate CMOS (EC8)  
0.8µm Silicon Gate CMOS (EC8)  
0.8µm Silicon Gate CMOS (EC8)  
0.8µm Silicon Gate CMOS (EC8)  
2.0µm Silicon Gate CMOS (S20)  
2.0µm Silicon Gate CMOS (S20)  
2.0µm Silicon Gate CMOS (S20)  
0.8µm Silicon Gate CMOS (EC8)  
0.8µm Silicon Gate CMOS (EC8)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
0.8µm Silicon Gate CMOS (EC8)  
0.8µm Silicon Gate CMOS (EC8)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
2.0µm Silicon Gate CMOS (S20)  
2.0µm Silicon Gate CMOS (S20)  
2.0µm Silicon Gate CMOS (S20)  
2.0µm Silicon Gate CMOS (S20)  
2.0µm Silicon Gate CMOS (S20)  
2.0µm Silicon Gate CMOS (S20)  
2.0µm Silicon Gate CMOS (S20)

**PACK**

Module  
Module  
Module  
Power Cap  
Module  
Power Cap  
LPM  
Module  
Power Cap  
LPM  
Module  
Power Cap  
Module  
Module  
Module  
LPM  
Module  
PCB  
Power Cap  
LPM  
Module  
Power Cap  
Module  
Power Cap  
Module  
Power Cap  
Module  
Power Cap  
Module  
Power Cap  
Module  
Power Cap  
BGA  
PCB  
Module  
PDIP  
SOIC  
Module  
Module  
Module  
PDIP  
SOIC  
TSSOP  
Module  
Module  
PDIP  
TSSOP  
TSSOP  
PDIP  
QFP  
SOIC  
PDIP  
PLCC  
Wafer



**PROD**

DS1285  
DS1285  
DS1285  
DS1285  
DS1286  
DS12885  
DS12885  
DS12885  
DS12885  
DS12885  
DS12885  
DS12885  
DS12887  
DS1291  
DS1292  
DS1292  
DS1292  
DS12C887  
DS12C887  
DS12CR887  
DS12R885  
DS12R885  
DS12R885  
DS12R885  
DS12R885-5  
DS12R885-5  
DS12R887  
DS12R887  
DS1302  
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DS1302

**PROC**

1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
2.0µm Silicon Gate CMOS (S20)  
2.0µm Silicon Gate CMOS (S20)  
2.0µm Silicon Gate CMOS (S20)  
0.6µm Silicon Gate CMOS (E6)  
0.6µm Silicon Gate CMOS (E6)  
0.6µm Silicon Gate CMOS (E6)  
0.6µm Silicon Gate CMOS (E6)  
Antonio 0.6µm Silicon Gate CMOS (EC6)  
Antonio 0.6µm Silicon Gate CMOS (EC6)  
Antonio 0.6µm Silicon Gate CMOS (EC6)  
Antonio 0.6µm Silicon Gate CMOS (EC6)  
0.6µm Silicon Gate CMOS (E6)  
3.0µm Silicon Gate CMOS (S30)  
3.0µm Silicon Gate CMOS (S30)  
3.0µm Silicon Gate CMOS (S30)  
0.6µm Silicon Gate CMOS (E6)  
0.6µm Silicon Gate CMOS (E6)  
0.6µm Silicon Gate CMOS (E6)  
0.6µm Silicon Gate CMOS (E6)  
0.6µm Silicon Gate CMOS (E6)  
Antonio 0.6µm Silicon Gate CMOS (EC6)  
Antonio 0.6µm Silicon Gate CMOS (EC6)  
0.6µm Silicon Gate CMOS (E6)  
0.6µm Silicon Gate CMOS (E6)  
0.6µm Silicon Gate CMOS (E6)  
Antonio 0.6µm Silicon Gate CMOS (EC6)  
0.8µm Silicon Gate CMOS (EC8)  
0.8µm Silicon Gate CMOS (EC8)  
0.8µm Silicon Gate CMOS (EC8)  
Antonio 0.8µm Silicon Gate CMOS (EC8)  
Antonio 0.8µm Silicon Gate CMOS (EC8)  
Antonio 0.8µm Silicon Gate CMOS (EC8)  
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Antonio 0.8µm Silicon Gate CMOS (EC8)  
Antonio 0.8µm Silicon Gate CMOS (EC8)  
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Antonio 0.8µm Silicon Gate CMOS (EC8)  
Antonio 0.8µm Silicon Gate CMOS (EC8)  
Antonio 0.8µm Silicon Gate CMOS (EC8)  
0.8µm Silicon Gate CMOS (EC8)  
0.8µm Silicon Gate CMOS (EC8)  
0.8µm Silicon Gate CMOS (EC8)  
Antonio 0.8µm Silicon Gate CMOS (EC8)  
Antonio 0.8µm Silicon Gate CMOS (EC8)

**PACK**

PDIP  
PLCC  
PDIP  
PLCC  
Module  
PDIP  
PLCC  
QFP  
SOIC  
PDIP  
PLCC  
QFP  
SOIC  
Module  
PDIP  
Module  
PDIP  
CSP  
Module  
Module  
PDIP  
SOIC  
PDIP  
SOIC  
PDIP  
SOIC  
SPM  
SPM  
Flip Chip  
PDIP  
SOIC  
Flip Chip  
PDIP  
SOIC  
PDIP  
TSSOP  
Flip Chip  
PDIP  
TSSOP  
PDIP  
TSSOP  
Flip Chip  
PDIP  
TSSOP  
PDIP  
SOIC  
TSSOP  
PDIP



**PROD**

DS1336  
DS1336  
DS1337  
DS1337  
DS1337  
DS1337C  
DS1338  
DS1338  
DS1338  
DS1338-3  
DS1338-3  
DS1338-3  
DS1338-33  
DS1338-33  
DS1338-33  
DS1338C  
DS1339  
DS1339C  
DS1339U-3  
DS1339U-33  
DS1340  
DS1340  
DS1340C  
DS1345  
DS1345  
DS1350  
DS1350  
DS1359  
DS1359  
DS1360  
DS1360  
DS1371  
DS1371  
DS1372  
DS1374  
DS1374-3  
DS1374-3  
DS1374-33  
DS1374-33  
DS1374C  
DS1374C  
DS1375  
DS1375  
DS1380  
DS1380  
DS1384  
DS1386  
DS1386

**PROC**

1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
0.6µm Silicon Gate CMOS (E6)  
0.6µm Silicon Gate CMOS (E6)  
0.6µm Silicon Gate CMOS (E6)  
0.6µm Silicon Gate CMOS (E6)  
0.6µm Silicon Gate CMOS (E6)  
0.6µm Silicon Gate CMOS (E6)  
0.6µm Silicon Gate CMOS (E6)  
0.6µm Silicon Gate CMOS (E6)  
0.6µm Silicon Gate CMOS (E6)  
0.6µm Silicon Gate CMOS (E6)  
0.6µm Silicon Gate CMOS (E6)  
0.6µm Silicon Gate CMOS (E6)  
0.6µm Silicon Gate CMOS (E6)  
0.6µm Silicon Gate CMOS (E6)  
0.6µm Silicon Gate CMOS (E6)  
0.6µm Silicon Gate CMOS (E6)  
0.6µm Silicon Gate CMOS (E6)  
0.6µm Silicon Gate CMOS (E6)  
0.8µm Silicon Gate CMOS (EC8)  
0.8µm Silicon Gate CMOS (EC8)  
0.8µm Silicon Gate CMOS (EC8)  
0.8µm Silicon Gate CMOS (EC8)  
2.0µm Silicon Gate CMOS (S20)  
2.0µm Silicon Gate CMOS (S20)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
0.6µm Silicon Gate CMOS (E6)  
Antonio 0.6µm Silicon Gate CMOS (EC6)  
0.6µm Silicon Gate CMOS (E6)  
0.6µm Silicon Gate CMOS (E6)  
0.6µm Silicon Gate CMOS (E6)  
Antonio 0.6µm Silicon Gate CMOS (EC6)  
0.6µm Silicon Gate CMOS (E6)  
Antonio 0.6µm Silicon Gate CMOS (EC6)  
0.6µm Silicon Gate CMOS (E6)  
Antonio 0.6µm Silicon Gate CMOS (EC6)  
0.6µm Silicon Gate CMOS (E6)  
0.6µm Silicon Gate CMOS (E6)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)

**PACK**

PDIP  
SOIC  
PDIP  
SOIC  
uMAX  
SOIC  
PDIP  
SOIC  
uMAX  
PDIP  
SOIC  
uMAX  
PDIP  
SOIC  
uMAX  
SOIC  
uMAX  
SOIC  
uMAX  
SOIC  
LPM  
Power Cap  
LPM  
Power Cap  
PDIP  
SOIC  
PDIP  
SOIC  
uMAX  
uMAX  
uMAX  
uMAX  
uMAX  
uMAX  
SOIC  
SOIC  
DFN  
SOIC  
PDIP  
SOIC  
QFP  
Module  
Power Cap

<b>PROD</b>	<b>PROC</b>	<b>PACK</b>
DS1388	0.35µm Silicon Gate CMOS (E35)	SOIC
DS1388	0.5µm Silicon Gate CMOS (E35)	SOIC
DS1390	0.6µm Silicon Gate CMOS (E6)	uMAX
DS1390	Antonio 0.6µm Silicon Gate CMOS (EC6)	uMAX
DS1391	0.6µm Silicon Gate CMOS (E6)	uMAX
DS1391	Antonio 0.6µm Silicon Gate CMOS (EC6)	uMAX
DS1392	0.6µm Silicon Gate CMOS (E6)	uMAX
DS1392	Antonio 0.6µm Silicon Gate CMOS (EC6)	uMAX
DS1393	0.6µm Silicon Gate CMOS (E6)	uMAX
DS1393	Antonio 0.6µm Silicon Gate CMOS (EC6)	uMAX
DS1394	0.6µm Silicon Gate CMOS (E6)	uMAX
DS1394	Antonio 0.6µm Silicon Gate CMOS (EC6)	uMAX
DS13D12	0.8µm Silicon Gate CMOS (EC8)	PDIP
DS13D12	0.8µm Silicon Gate CMOS (EC8)	SOIC
DS13D12	0.8µm Silicon Gate CMOS (EC8)	TSSOP
DS13D12	0.8µm Silicon Gate CMOS (EC8)	uMAX
DS13D12	Antonio 0.8µm Silicon Gate CMOS (EC8)	PDIP
DS13D12	Antonio 0.8µm Silicon Gate CMOS (EC8)	SOIC
DS13D12	Antonio 0.8µm Silicon Gate CMOS (EC8)	TSSOP
DS13D12	Antonio 0.8µm Silicon Gate CMOS (EC8)	uMAX
DS13D14	0.8µm Silicon Gate CMOS (EC8)	PDIP
DS13D14	0.8µm Silicon Gate CMOS (EC8)	SOIC
DS13D14	0.8µm Silicon Gate CMOS (EC8)	TSSOP
DS13D14	0.8µm Silicon Gate CMOS (EC8)	uMAX
DS13D14	Antonio 0.8µm Silicon Gate CMOS (EC8)	PDIP
DS13D14	Antonio 0.8µm Silicon Gate CMOS (EC8)	SOIC
DS13D14	Antonio 0.8µm Silicon Gate CMOS (EC8)	TSSOP
DS13D14	Antonio 0.8µm Silicon Gate CMOS (EC8)	uMAX
DS13Q10	0.6µm Silicon Gate CMOS (E6)	TSSOP
DS1410	0.8µm Silicon Gate CMOS (EC8)	Dongle
DS1410	0.8µm Silicon Gate CMOS (EC8)	iButton
DS1411	0.8µm Silicon Gate CMOS (EC8)	Dongle
DS1411	0.8µm Silicon Gate CMOS (EC8)	iButton
DS1425	1.2µm Silicon Gate CMOS (S12)	iButton
DS1427	1.2µm Silicon Gate CMOS (S12)	iButton
DS14285	1.2µm Silicon Gate CMOS (S12)	PDIP
DS14285	1.2µm Silicon Gate CMOS (S12)	PLCC
DS14285	1.2µm Silicon Gate CMOS (S12)	SOIC
DS14287	1.2µm Silicon Gate CMOS (S12)	Module
DS1464	1.2µm Silicon Gate CMOS (S12)	iButton
DS1464	1.2µm Silicon Gate CMOS (S12)	Module
DS1480	0.8µm Silicon Gate CMOS (EC8)	SOIC
DS1481	0.8µm Silicon Gate CMOS (EC8)	SOIC
DS1482	0.6µm Silicon Gate CMOS (E6)	SOIC
DS1486	1.2µm Silicon Gate CMOS (S12)	Module
DS1486	1.2µm Silicon Gate CMOS (S12)	Power Cap
DS1500	0.6µm Silicon Gate CMOS (E6)	TSOP
DS1501	0.6µm Silicon Gate CMOS (E6)	PDIP

**PROD**

DS1501  
DS1501  
DS1511  
DS1543  
DS1543  
DS1543  
DS1553  
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DS1624  
DS1624

**PROC**

0.6µm Silicon Gate CMOS (E6)  
0.6µm Silicon Gate CMOS (E6)  
0.6µm Silicon Gate CMOS (E6)  
0.6µm Silicon Gate CMOS (E6)  
0.6µm Silicon Gate CMOS (E6)  
0.6µm Silicon Gate CMOS (E6)  
0.6µm Silicon Gate CMOS (E6)  
0.6µm Silicon Gate CMOS (E6)  
0.6µm Silicon Gate CMOS (E6)  
Antonio 0.6µm Silicon Gate CMOS (EC6)  
Antonio 0.6µm Silicon Gate CMOS (EC6)  
0.6µm Silicon Gate CMOS (E6)  
0.6µm Silicon Gate CMOS (E6)  
0.6µm Silicon Gate CMOS (E6)  
0.6µm Silicon Gate CMOS (E6)  
0.6µm Silicon Gate CMOS (E6)  
0.6µm Silicon Gate CMOS (E6)  
0.6µm Silicon Gate CMOS (E6)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
0.6µm Silicon Gate CMOS (E6)  
0.6µm Silicon Gate CMOS (E6)  
0.6µm Silicon Gate CMOS (E6)  
0.6µm Silicon Gate CMOS (E6)  
0.6µm Silicon Gate CMOS (E6)  
0.6µm Silicon Gate CMOS (E6)  
0.6µm Silicon Gate CMOS (E6)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
0.6µm Silicon Gate CMOS (E6)  
0.6µm Silicon Gate CMOS (E6)  
0.6µm Silicon Gate CMOS (E6)  
0.6µm Silicon Gate CMOS (E6)  
0.6µm Silicon Gate CMOS (E6)  
0.6µm Silicon Gate CMOS (E6)  
0.6µm Silicon Gate CMOS (E6)  
0.8µm Silicon Gate CMOS (EC8)  
0.8µm Silicon Gate CMOS (EC8)  
0.8µm Silicon Gate CMOS (EC8)  
0.8µm Silicon Gate CMOS (EC8)  
0.8µm Silicon Gate CMOS (EC8)

**PACK**

SOIC  
TSOP  
Module  
Module  
Power Cap  
TSOP  
Module  
Power Cap  
TSOP  
Module  
Power Cap  
Module  
Power Cap  
Module  
Power Cap  
Module  
Power Cap  
BGA  
QFP  
PDIP  
Module  
PDIP  
SOIC  
PDIP  
SOIC  
SSOP  
PDIP  
SOIC  
TSSOP  
Flip Chip  
PDIP  
SOIC  
PDIP  
SOIC  
PDIP  
SOIC  
TSSOP  
PDIP  
SOIC  
TSSOP  
CDIP  
PDIP  
SOIC  
TSSOP  
CDIP  
PDIP

<b>PROD</b>	<b>PROC</b>	<b>PACK</b>
DS1624	0.8µm Silicon Gate CMOS (EC8)	SOIC
DS1624	0.8µm Silicon Gate CMOS (EC8)	TSSOP
DS1624	Antonio 0.8µm Silicon Gate CMOS (EC8)	PDIP
DS1624	Antonio 0.8µm Silicon Gate CMOS (EC8)	SOIC
DS1624	Antonio 0.8µm Silicon Gate CMOS (EC8)	TSSOP
DS1625	1.2µm Silicon Gate CMOS (S12)	PDIP
DS1625	1.2µm Silicon Gate CMOS (S12)	SOIC
DS1625	1.2µm Silicon Gate CMOS (S12)	TSSOP
DS1626	0.6µm Silicon Gate CMOS (E6)	PDIP
DS1626	0.6µm Silicon Gate CMOS (E6)	SOIC
DS1626	0.6µm Silicon Gate CMOS (E6)	TSSOP
DS1626	0.6µm Silicon Gate CMOS (E6)	uMAX
DS1629	0.8µm Silicon Gate CMOS (EC8)	SOIC
DS1629	Antonio 0.8µm Silicon Gate CMOS (EC8)	SOIC
DS1631	0.6µm Silicon Gate CMOS (E6)	PDIP
DS1631	0.6µm Silicon Gate CMOS (E6)	SOIC
DS1631	0.6µm Silicon Gate CMOS (E6)	TSSOP
DS1631	0.6µm Silicon Gate CMOS (E6)	uMAX
DS1631A	0.6µm Silicon Gate CMOS (E6)	uMAX
DS1632	1.2µm Silicon Gate CMOS (S12)	PDIP
DS1632	1.2µm Silicon Gate CMOS (S12)	SOIC
DS1640	1.2µm Silicon Gate CMOS (S12)	PDIP
DS1640	1.2µm Silicon Gate CMOS (S12)	SOIC
DS1642	0.6µm Silicon Gate CMOS (E6)	Module
DS1643	0.6µm Silicon Gate CMOS (E6)	Module
DS1643	0.6µm Silicon Gate CMOS (E6)	PCB
DS1643	0.6µm Silicon Gate CMOS (E6)	Power Cap
DS1643	0.6µm Silicon Gate CMOS (E6)	TSOP
DS1644	1.2µm Silicon Gate CMOS (S12)	LPM
DS1644	1.2µm Silicon Gate CMOS (S12)	Module
DS1644	1.2µm Silicon Gate CMOS (S12)	PCB
DS1644	1.2µm Silicon Gate CMOS (S12)	Power Cap
DS1646	1.2µm Silicon Gate CMOS (S12)	LPM
DS1646	1.2µm Silicon Gate CMOS (S12)	Module
DS1646	1.2µm Silicon Gate CMOS (S12)	PCB
DS1646	1.2µm Silicon Gate CMOS (S12)	Power Cap
DS1647	1.2µm Silicon Gate CMOS (S12)	Module
DS1647	1.2µm Silicon Gate CMOS (S12)	Power Cap
DS1648	1.2µm Silicon Gate CMOS (S12)	QFP
DS1666	1.2µm Silicon Gate CMOS (S12)	PDIP
DS1666	1.2µm Silicon Gate CMOS (S12)	SOIC
DS1666	1.2µm Silicon Gate CMOS (S12)	Wafer
DS1669	1.2µm Silicon Gate CMOS (S12)	PDIP
DS1669	1.2µm Silicon Gate CMOS (S12)	SOIC
DS1669	1.2µm Silicon Gate CMOS (S12)	TSSOP
DS1670	0.8µm Silicon Gate CMOS (EC8)	SOIC
DS1670	0.8µm Silicon Gate CMOS (EC8)	TSSOP
DS1670	Antonio 0.8µm Silicon Gate CMOS (EC8)	SOIC







**PROD**

DS1722  
DS1722  
DS1722  
DS1726  
DS1726  
DS1726  
DS1726  
DS1726  
DS17285  
DS17285  
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DS17287  
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DS17485  
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DS17485  
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DS17487  
DS17487  
DS1775  
DS1775  
DS1775  
DS1780  
DS1780  
DS17885  
DS17885  
DS17885

**PROC**

Antonio 0.6μm Silicon Gate CMOS (EC6)  
Antonio 0.6μm Silicon Gate CMOS (EC6)  
Antonio 0.6μm Silicon Gate CMOS (EC6)  
0.6μm Silicon Gate CMOS (E6)  
0.6μm Silicon Gate CMOS (E6)  
0.6μm Silicon Gate CMOS (E6)  
0.6μm Silicon Gate CMOS (E6)  
0.6μm Silicon Gate CMOS (E6)  
0.8μm Silicon Gate CMOS (EC8)  
0.8μm Silicon Gate CMOS (EC8)  
0.8μm Silicon Gate CMOS (EC8)  
Antonio 0.8μm Silicon Gate CMOS (EC8)  
Antonio 0.8μm Silicon Gate CMOS (EC8)  
Antonio 0.8μm Silicon Gate CMOS (EC8)  
0.8μm Silicon Gate CMOS (EC8)  
Antonio 0.8μm Silicon Gate CMOS (EC8)  
0.6μm Silicon Gate CMOS (E6)  
0.6μm Silicon Gate CMOS (E6)  
0.6μm Silicon Gate CMOS (E6)  
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0.6μm Silicon Gate CMOS (E6)  
0.6μm Silicon Gate CMOS (E6)  
0.6μm Silicon Gate CMOS (E6)  
0.8μm Silicon Gate CMOS (EC8)  
0.8μm Silicon Gate CMOS (EC8)  
0.8μm Silicon Gate CMOS (EC8)  
0.8μm Silicon Gate CMOS (EC8)  
Antonio 0.8μm Silicon Gate CMOS (EC8)  
Antonio 0.8μm Silicon Gate CMOS (EC8)  
Antonio 0.8μm Silicon Gate CMOS (EC8)  
Antonio 0.8μm Silicon Gate CMOS (EC8)  
0.8μm Silicon Gate CMOS (EC8)  
Antonio 0.8μm Silicon Gate CMOS (EC8)  
0.6μm Silicon Gate CMOS (E6)  
0.6μm Silicon Gate CMOS (E6)  
0.6μm Silicon Gate CMOS (E6)  
0.8μm Silicon Gate CMOS (EC8)  
Antonio 0.8μm Silicon Gate CMOS (EC8)  
0.8μm Silicon Gate CMOS (EC8)  
0.8μm Silicon Gate CMOS (EC8)  
0.8μm Silicon Gate CMOS (EC8)

**PACK**

SOIC  
SOT  
uMAX  
PDIP  
SOIC  
TSSOP  
uMAX  
PDIP  
SOIC  
TSOP  
PDIP  
SOIC  
TSOP  
Module  
Module  
SOIC  
uMAX  
Module  
Power Cap  
Module  
PLCC  
Power Cap  
TSOP  
Module  
Power Cap  
Module  
Power Cap  
Module  
Power Cap  
Module  
Power Cap  
QFP  
PDIP  
SOIC  
TSOP  
Wafer  
PDIP  
SOIC  
TSOP  
Wafer  
Module  
Module  
PCB  
SOIC  
SOT  
TSSOP  
TSSOP  
PDIP  
SOIC  
TSOP



<b>PROD</b>	<b>PROC</b>	<b>PACK</b>
DS1809	0.6µm Silicon Gate CMOS (E6)	SOIC
DS1809	0.6µm Silicon Gate CMOS (E6)	TSSOP
DS1809	0.6µm Silicon Gate CMOS (E6)	uMAX
DS1809	Antonio 0.6µm Silicon Gate CMOS (EC6)	PDIP
DS1809	Antonio 0.6µm Silicon Gate CMOS (EC6)	SOIC
DS1809	Antonio 0.6µm Silicon Gate CMOS (EC6)	TSSOP
DS1809	Antonio 0.6µm Silicon Gate CMOS (EC6)	uMAX
DS1810	0.8µm Silicon Gate CMOS (EC8)	Flip Chip
DS1810	0.8µm Silicon Gate CMOS (EC8)	SOT
DS1810	0.8µm Silicon Gate CMOS (EC8)	TO
DS1810	Antonio 0.8µm Silicon Gate CMOS (EC8)	Flip Chip
DS1810	Antonio 0.8µm Silicon Gate CMOS (EC8)	SOT
DS1810	Antonio 0.8µm Silicon Gate CMOS (EC8)	TO
DS1811	0.8µm Silicon Gate CMOS (EC8)	SOT
DS1811	0.8µm Silicon Gate CMOS (EC8)	TO
DS1811	Antonio 0.8µm Silicon Gate CMOS (EC8)	SOT
DS1811	Antonio 0.8µm Silicon Gate CMOS (EC8)	TO
DS1812	0.8µm Silicon Gate CMOS (EC8)	Flip Chip
DS1812	0.8µm Silicon Gate CMOS (EC8)	SOT
DS1812	0.8µm Silicon Gate CMOS (EC8)	TO
DS1812	Antonio 0.8µm Silicon Gate CMOS (EC8)	SOT
DS1812	Antonio 0.8µm Silicon Gate CMOS (EC8)	TO
DS1813	0.8µm Silicon Gate CMOS (EC8)	SOT
DS1813	0.8µm Silicon Gate CMOS (EC8)	TO
DS1813	Antonio 0.8µm Silicon Gate CMOS (EC8)	SOT
DS1813	Antonio 0.8µm Silicon Gate CMOS (EC8)	TO
DS1814	0.8µm Silicon Gate CMOS (EC8)	CDIP
DS1814	0.8µm Silicon Gate CMOS (EC8)	PCB
DS1814	0.8µm Silicon Gate CMOS (EC8)	SOT
DS1815	0.8µm Silicon Gate CMOS (EC8)	SOT
DS1815	0.8µm Silicon Gate CMOS (EC8)	TO
DS1815	Antonio 0.8µm Silicon Gate CMOS (EC8)	SOT
DS1815	Antonio 0.8µm Silicon Gate CMOS (EC8)	TO
DS1816	0.8µm Silicon Gate CMOS (EC8)	SOT
DS1816	0.8µm Silicon Gate CMOS (EC8)	TO
DS1816	Antonio 0.8µm Silicon Gate CMOS (EC8)	SOT
DS1816	Antonio 0.8µm Silicon Gate CMOS (EC8)	TO
DS1817	0.8µm Silicon Gate CMOS (EC8)	SOT
DS1817	0.8µm Silicon Gate CMOS (EC8)	TO
DS1817	Antonio 0.8µm Silicon Gate CMOS (EC8)	SOT
DS1817	Antonio 0.8µm Silicon Gate CMOS (EC8)	TO
DS1818	0.8µm Silicon Gate CMOS (EC8)	Module
DS1818	0.8µm Silicon Gate CMOS (EC8)	SOT
DS1818	0.8µm Silicon Gate CMOS (EC8)	TO
DS1818	Antonio 0.8µm Silicon Gate CMOS (EC8)	SOT
DS1818	Antonio 0.8µm Silicon Gate CMOS (EC8)	TO
DS1819	0.8µm Silicon Gate CMOS (EC8)	CDIP
DS1819	0.8µm Silicon Gate CMOS (EC8)	Flip Chip

<b>PROD</b>	<b>PROC</b>	<b>PACK</b>
DS1819	0.8μm Silicon Gate CMOS (EC8)	SOT
DS1820B	0.6μm Silicon Gate CMOS (E6)	Flip Chip
DS1820B	0.6μm Silicon Gate CMOS (E6)	SOIC
DS1820B	0.6μm Silicon Gate CMOS (E6)	SSOP
DS1820B	0.6μm Silicon Gate CMOS (E6)	TO
DS1820B	0.6μm Silicon Gate CMOS (E6)	uMAX
DS1820B	1.2μm Silicon Gate CMOS (S12)	SSOP
DS1820B	1.2μm Silicon Gate CMOS (S12)	TO
DS1820B	Antonio 0.6μm Silicon Gate CMOS (E6)	SOIC
DS1820B	Antonio 0.6μm Silicon Gate CMOS (E6)	TO
DS1820B	Antonio 0.6μm Silicon Gate CMOS (E6)	uMAX
DS1821	0.8μm Silicon Gate CMOS (EC8)	SOIC
DS1821	0.8μm Silicon Gate CMOS (EC8)	TO
DS1821	Antonio 0.8μm Silicon Gate CMOS (EC8)	SOIC
DS1821	Antonio 0.8μm Silicon Gate CMOS (EC8)	TO
DS1822	0.6μm Silicon Gate CMOS (E6)	SOIC
DS1822	0.6μm Silicon Gate CMOS (E6)	TO
DS1822	Antonio 0.6μm Silicon Gate CMOS (E6)	SOIC
DS1822	Antonio 0.6μm Silicon Gate CMOS (E6)	TO
DS1825	0.6μm Silicon Gate CMOS (E6)	uMAX
DS1830	0.6μm Silicon Gate CMOS (E6)	PDIP
DS1830	0.6μm Silicon Gate CMOS (E6)	SOIC
DS1830	0.6μm Silicon Gate CMOS (E6)	TSSOP
DS1830	0.6μm Silicon Gate CMOS (E6)	uMAX
DS1830	0.8μm Silicon Gate CMOS (EC8)	PDIP
DS1830	0.8μm Silicon Gate CMOS (EC8)	SOIC
DS1830	0.8μm Silicon Gate CMOS (EC8)	TSSOP
DS1830	0.8μm Silicon Gate CMOS (EC8)	uMAX
DS1830	Antonio 0.6μm Silicon Gate CMOS (E6)	PDIP
DS1830	Antonio 0.6μm Silicon Gate CMOS (E6)	SOIC
DS1830	Antonio 0.6μm Silicon Gate CMOS (E6)	TSSOP
DS1830	Antonio 0.6μm Silicon Gate CMOS (E6)	uMAX
DS1830	Antonio 0.6μm Silicon Gate CMOS (EC6)	PDIP
DS1830	Antonio 0.6μm Silicon Gate CMOS (EC6)	SOIC
DS1830	Antonio 0.6μm Silicon Gate CMOS (EC6)	TSSOP
DS1830	Antonio 0.6μm Silicon Gate CMOS (EC6)	uMAX
DS1831	0.6μm Silicon Gate CMOS (E6)	PDIP
DS1831	0.6μm Silicon Gate CMOS (E6)	SOIC
DS1831	Antonio 0.6μm Silicon Gate CMOS (EC6)	PDIP
DS1831	Antonio 0.6μm Silicon Gate CMOS (EC6)	SOIC
DS1832	0.8μm Silicon Gate CMOS (EC8)	PDIP
DS1832	0.8μm Silicon Gate CMOS (EC8)	SOIC
DS1832	0.8μm Silicon Gate CMOS (EC8)	TSSOP
DS1832	0.8μm Silicon Gate CMOS (EC8)	uMAX
DS1832	Antonio 0.8μm Silicon Gate CMOS (EC8)	PDIP
DS1832	Antonio 0.8μm Silicon Gate CMOS (EC8)	SOIC
DS1832	Antonio 0.8μm Silicon Gate CMOS (EC8)	uMAX
DS1833	1.2μm Silicon Gate CMOS (S12)	SOT

**PROD**

DS1833  
 DS1834  
 DS1834  
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 DS1856

**PROC**

1.2μm Silicon Gate CMOS (S12)  
 0.8μm Silicon Gate CMOS (EC8)  
 0.8μm Silicon Gate CMOS (EC8)  
 0.8μm Silicon Gate CMOS (EC8)  
 0.8μm Silicon Gate CMOS (EC8)  
 0.8μm Silicon Gate CMOS (EC8)  
 Antonio 0.8μm Silicon Gate CMOS (EC8)  
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 Antonio 0.8μm Silicon Gate CMOS (EC8)  
 0.8μm Silicon Gate CMOS (EC8)  
 0.8μm Silicon Gate CMOS (EC8)  
 Antonio 0.8μm Silicon Gate CMOS (EC8)  
 Antonio 0.8μm Silicon Gate CMOS (EC8)  
 0.6μm Silicon Gate CMOS (E6)  
 0.6μm Silicon Gate CMOS (E6)  
 0.35μm Silicon Gate CMOS (E35)  
 0.35μm Silicon Gate CMOS (E35)  
 0.6μm Silicon Gate CMOS (E6)  
 0.6μm Silicon Gate CMOS (E6)  
 0.6μm Silicon Gate CMOS (E6)  
 0.8μm Silicon Gate CMOS (EC8)  
 0.8μm Silicon Gate CMOS (EC8)  
 0.8μm Silicon Gate CMOS (EC8)  
 Antonio 0.8μm Silicon Gate CMOS (EC8)  
 Antonio 0.8μm Silicon Gate CMOS (EC8)  
 Antonio 0.8μm Silicon Gate CMOS (EC8)  
 0.6μm Silicon Gate CMOS (E6)  
 0.6μm Silicon Gate CMOS (E6)  
 0.6μm Silicon Gate CMOS (E6)  
 0.6μm Silicon Gate CMOS (E6)  
 Antonio 0.6μm Silicon Gate CMOS (EC6)  
 0.6μm Silicon Gate CMOS (E6)  
 0.6μm Silicon Gate CMOS (E6)  
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 0.6μm Silicon Gate CMOS (E6)

**PACK**

TO  
 Flip Chip  
 PDIP  
 SOIC  
 TSSOP  
 uMAX  
 Flip Chip  
 PDIP  
 SOIC  
 TSSOP  
 uMAX  
 PDIP  
 SOIC  
 PDIP  
 SOIC  
 DFN  
 uMAX  
 DFN  
 SOIC  
 DFN  
 SOIC  
 SOIC  
 PDIP  
 SOIC  
 TSSOP  
 PDIP  
 SOIC  
 TSSOP  
 BGA  
 Flip Chip  
 TSSOP  
 TSSOP  
 TSSOP  
 BGA  
 Flip Chip  
 TSSOP  
 BGA  
 TSSOP  
 BGA  
 CDIP  
 TSSOP  
 BGA  
 CDIP  
 BGA  
 TSSOP  
 BGA  
 Flip Chip  
 TSSOP  
 BGA

**PROD**

DS1856  
DS1857  
DS1857  
DS1858  
DS1858  
DS1859  
DS1859  
DS1861  
DS1862  
DS1862  
DS1862  
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DS1874  
DS1875  
DS1881  
DS1881  
DS1882  
DS1882  
DS18S20  
DS18S20  
DS18S20  
DS18S20  
DS18S20  
DS18S20  
DS18S20  
DS1904  
DS1904

**PROC**

0.6µm Silicon Gate CMOS (E6)  
0.6µm Silicon Gate CMOS (E6)  
0.6µm Silicon Gate CMOS (E6)  
0.6µm Silicon Gate CMOS (E6)  
0.6µm Silicon Gate CMOS (E6)  
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0.6µm Silicon Gate CMOS (E6)  
0.35µm Silicon Gate CMOS (E35)  
0.35µm Silicon Gate CMOS (E35)  
0.35µm Silicon Gate CMOS (E35)  
0.6µm Silicon Gate CMOS (E6)  
0.6µm Silicon Gate CMOS (E6)  
0.35µm Silicon Gate CMOS (E35)  
0.8µm Silicon Gate CMOS (EC8)  
0.8µm Silicon Gate CMOS (EC8)  
0.8µm Silicon Gate CMOS (EC8)  
Antonio 0.8µm Silicon Gate CMOS (EC8)  
Antonio 0.8µm Silicon Gate CMOS (EC8)  
Antonio 0.8µm Silicon Gate CMOS (EC8)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
0.8µm Silicon Gate CMOS (EC8)  
0.8µm Silicon Gate CMOS (EC8)  
0.8µm Silicon Gate CMOS (EC8)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
0.6µm Silicon Gate CMOS (E6)  
Antonio 0.6µm Silicon Gate CMOS (EC6)  
0.35µm Silicon Gate CMOS (E35)  
0.35µm Silicon Gate CMOS (E35)  
0.6µm Silicon Gate CMOS (E6)  
0.6µm Silicon Gate CMOS (E6)  
0.6µm Silicon Gate CMOS (E6)  
0.6µm Silicon Gate CMOS (E6)  
Antonio 0.6µm Silicon Gate CMOS (E6)  
Antonio 0.6µm Silicon Gate CMOS (E6)  
Antonio 0.6µm Silicon Gate CMOS (E6)  
0.6µm Silicon Gate CMOS (E6)  
Antonio 0.6µm Silicon Gate CMOS (EC6)

**PACK**

TSSOP  
BGA  
TSSOP  
BGA  
TSSOP  
BGA  
TSSOP  
TSSOP  
BGA  
CDIP  
SOIC  
TSSOP  
QFN  
SOIC  
QFN  
SOIC  
QFN  
PDIP  
SOIC  
TSSOP  
PDIP  
SOIC  
TSSOP  
PDIP  
SOIC  
TSSOP  
PDIP  
SOIC  
uMAX  
TSSOP  
TSSOP  
QFN  
QFN  
SOIC  
TSSOP  
SOIC  
TSSOP  
SOIC  
TO  
uMAX  
SOIC  
TO  
uMAX  
iButton  
iButton

**PROD**

DS1920  
DS1920  
DS1921  
DS1921  
DS1921  
DS1921  
DS1921G  
DS1921G  
DS1921H  
DS1921H  
DS1921H  
DS1921H  
DS1921L  
DS1921L  
DS1921Z  
DS1921Z  
DS1922E  
DS1922L  
DS1922T  
DS1923  
DS1954  
DS1954  
DS1955  
DS1955B0  
DS1955B1  
DS1955B2  
DS1955B3  
DS1955B4  
DS1955B5  
DS1955B6  
DS1955B8  
DS1955B9  
DS1961  
DS1961  
DS1961  
DS1961  
DS1961  
DS1961S  
DS1961S  
DS1961S  
DS1963  
DS1963S  
DS1963S  
DS1971  
DS1971  
DS1972  
DS1973  
DS1977

**PROC**

0.6μm Silicon Gate CMOS (E6)  
1.2μm Silicon Gate CMOS (S12)  
0.6μm Silicon Gate CMOS (E6)  
0.6μm Silicon Gate CMOS (E6)  
0.6μm Silicon Gate CMOS (E6)  
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0.6μm Silicon Gate CMOS (E6)  
0.6μm Silicon Gate CMOS (E6)  
0.6μm Silicon Gate CMOS (E6)  
1.2μm Silicon Gate CMOS (S12)  
0.6μm Silicon Gate CMOS (E6)  
0.6μm Silicon Gate CMOS (E6)  
0.6μm Silicon Gate CMOS (E6)  
0.6μm Silicon Gate CMOS (E6)  
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0.6μm Silicon Gate CMOS (E6)  
0.6μm Silicon Gate CMOS (E6)  
Antonio 0.6μm Silicon Gate CMOS (EC6)  
0.8μm Silicon Gate CMOS (EC8)  
0.8μm Silicon Gate CMOS (EC8)  
0.35μm Silicon Gate CMOS (E35)  
0.6μm Silicon Gate CMOS (E6)  
0.8μm Silicon Gate CMOS (EC8)  
0.6μm Silicon Gate CMOS (E6)  
0.8μm Silicon Gate CMOS (EC8)  
0.6μm Silicon Gate CMOS (E6)  
0.8μm Silicon Gate CMOS (EC8)  
0.8μm Silicon Gate CMOS (EC8)  
0.35μm Silicon Gate CMOS (E35)  
0.6μm Silicon Gate CMOS (E6)  
0.6μm Silicon Gate CMOS (E6)

**PACK**

iButton  
iButton  
iButton  
PDIP  
SSOP  
TSSOP  
iButton  
SSOP  
iButton  
PDIP  
SSOP  
TSSOP  
iButton  
iButton  
iButton  
SSOP  
iButton  
iButton  
iButton  
iButton  
iButton  
iButton  
PCB  
iButton  
iButton  
iButton  
iButton  
iButton  
iButton  
iButton  
iButton  
iButton  
CDIP  
Flip Chip  
PDIP  
TSOC  
TSSOP  
iButton  
iButton  
iButton  
iButton  
iButton  
iButton  
PCB  
iButton  
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iButton  
iButton  
iButton

**PROD**

DS1981  
DS1982  
DS1985  
DS1986  
DS1990  
DS1990  
DS1991  
DS1992  
DS1992  
DS1992  
DS1993  
DS1993  
DS1993  
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DS2009  
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DS2010  
DS2011  
DS2012  
DS2012  
DS2013  
DS2016  
DS2016  
DS2016  
DS2016  
DS2030  
DS2030  
DS2030  
DS2030L  
DS2030W  
DS2030W  
DS2045  
DS2045  
DS2045L  
DS2045W  
DS2045W  
DS2050W  
DS2050W  
DS2050W  
DS2065W  
DS2065W  
DS2068  
DS2068  
DS2068  
DS2070W  
DS2102  
DS2102  
DS2105

**PROC**

0.6µm Silicon Gate CMOS (E6)  
0.6µm Silicon Gate CMOS (E6)  
0.6µm Silicon Gate CMOS (E6)  
0.8µm Silicon Gate CMOS (EC8)  
0.6µm Silicon Gate CMOS (B6)  
0.6µm Silicon Gate CMOS (E6)  
1.2µm Silicon Gate CMOS (S12)  
0.8µm Silicon Gate CMOS (EC8)  
Antonio 0.8µm Silicon Gate CMOS (EC8)  
0.8µm Silicon Gate CMOS (EC8)  
Antonio 0.8µm Silicon Gate CMOS (EC8)  
1.2µm Silicon Gate CMOS (S12)  
0.8µm Silicon Gate CMOS (EC8)  
Antonio 0.8µm Silicon Gate CMOS (EC8)  
0.8µm Silicon Gate CMOS (EC8)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
2.0µm Silicon Gate CMOS (S20)  
2.0µm Silicon Gate CMOS (S20)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
0.6µm Silicon Gate CMOS (E6)  
0.6µm Silicon Gate CMOS (E6)  
0.6µm Silicon Gate CMOS (E6)  
0.6µm Silicon Gate CMOS (E6)  
0.6µm Silicon Gate CMOS (E6)  
0.6µm Silicon Gate CMOS (E6)  
0.6µm Silicon Gate CMOS (E6)  
0.6µm Silicon Gate CMOS (E6)  
0.6µm Silicon Gate CMOS (E6)  
0.6µm Silicon Gate CMOS (E6)  
0.6µm Silicon Gate CMOS (E6)  
0.6µm Silicon Gate CMOS (E6)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
0.6µm Silicon Gate CMOS (E6)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
0.8µm Silicon Gate CMOS (EC8)

**PACK**

iButton  
iButton  
iButton  
iButton  
iButton  
iButton  
iButton  
iButton  
iButton  
iButton  
iButton  
iButton  
iButton  
iButton  
iButton  
iButton  
CDIP  
PDIP  
PLCC  
PLCC  
PLCC  
PLCC  
PDIP  
PLCC  
PDIP  
PDIP  
SOIC  
TSOP  
BGA  
PCB  
SPM  
BGA  
BGA  
SPM  
BGA  
SPM  
BGA  
SPM  
BGA  
SPM  
BGA  
SPM  
PDIP  
SOIC  
TSOP  
SPM  
Cap  
SBDIP  
SOIC



<b>PROD</b>	<b>PROC</b>	<b>PACK</b>
DS2106	0.8µm Silicon Gate CMOS (EC8)	SOIC
DS2107	1.2µm Silicon Gate CMOS (S12)	SOIC
DS2107A	1.2µm Silicon Gate CMOS (S12)	SOIC
DS2107A	1.2µm Silicon Gate CMOS (S12)	TSSOP
DS2108	5.0µm Silicon Gate CMOS (S50)	SOIC
DS2109	0.8µm Silicon Gate CMOS (EC8)	SOIC
DS2109	0.8µm Silicon Gate CMOS (EC8)	Wafer
DS2110	0.8µm Silicon Gate CMOS (EC8)	SOIC
DS2110	Antonio 0.8µm Silicon Gate CMOS (EC8)	SOIC
DS2114	0.8µm Silicon Gate CMOS (EC8)	SOIC
DS2117M	0.6µm Silicon Gate CMOS (E6)	Flip Chip
DS2117M	0.6µm Silicon Gate CMOS (E6)	SSOP
DS2118M	0.6µm Silicon Gate CMOS (E6)	PCB
DS2118M	0.6µm Silicon Gate CMOS (E6)	SSOP
DS2118M	0.6µm Silicon Gate CMOS (E6)	Wafer
DS2118M	Antonio 0.8µm Silicon Gate CMOS (EC8)	Flip Chip
DS2118M	Antonio 0.8µm Silicon Gate CMOS (EC8)	SSOP
DS2118M	Antonio 0.8µm Silicon Gate CMOS (EC8)	Wafer
DS2119M	0.6µm Silicon Gate CMOS (E6)	Flip Chip
DS2119M	0.6µm Silicon Gate CMOS (E6)	TSSOP
DS2119M	0.6µm Silicon Gate CMOS (E6)	Wafer
DS2120	0.6µm Silicon Gate CMOS (E6)	SSOP
DS2120	0.6µm Silicon Gate CMOS (E6)	TSSOP
DS2125	0.6µm Silicon Gate CMOS (E6)	QFP
DS2127	0.6µm Silicon Gate CMOS (E6)	QFP
DS2129	0.6µm Silicon Gate CMOS (E6)	SOIC
DS2130	1.2µm Silicon Gate CMOS (S12)	PDIP
DS2130	1.2µm Silicon Gate CMOS (S12)	PLCC
DS21348	0.6µm Silicon Gate CMOS (E6)	BGA
DS21348	0.6µm Silicon Gate CMOS (E6)	QFP
DS21349	0.6µm Silicon Gate CMOS (E6)	PLCC
DS21352	0.6µm Silicon Gate CMOS (E6)	BGA
DS21352	0.6µm Silicon Gate CMOS (E6)	QFP
DS21354	0.6µm Silicon Gate CMOS (E6)	BGA
DS21354	0.6µm Silicon Gate CMOS (E6)	QFP
DS21372	Antonio 0.8µm Silicon Gate CMOS (EC8)	QFP
DS2141A	1.5µm Silicon Gate CMOS (S15)	CDIP
DS2141A	1.5µm Silicon Gate CMOS (S15)	PCB
DS2141A	1.5µm Silicon Gate CMOS (S15)	PDIP
DS2141A	1.5µm Silicon Gate CMOS (S15)	PLCC
DS2143	1.2µm Silicon Gate CMOS (S12)	PDIP
DS2143	1.2µm Silicon Gate CMOS (S12)	PLCC
DS21448	0.6µm Silicon Gate CMOS (E6)	BGA
DS21448	0.6µm Silicon Gate CMOS (E6)	QFP
DS2148	0.6µm Silicon Gate CMOS (E6)	BGA
DS2148	0.6µm Silicon Gate CMOS (E6)	QFP
DS2149	0.6µm Silicon Gate CMOS (E6)	PLCC
DS2151	0.8µm Silicon Gate CMOS (EC8)	PLCC

<b>PROD</b>	<b>PROC</b>	<b>PACK</b>
DS2151	0.8µm Silicon Gate CMOS (EC8)	Wafer
DS2152	0.8µm Silicon Gate CMOS (EC8)	QFP
DS2153	0.8µm Silicon Gate CMOS (EC8)	BGA
DS2153	0.8µm Silicon Gate CMOS (EC8)	PLCC
DS2154	0.6µm Silicon Gate CMOS (E6)	QFP
DS2154	0.8µm Silicon Gate CMOS (EC8)	QFP
DS2155	0.35µm "D" Silicon Gate CMOS (D35)	BGA
DS2155	0.35µm "D" Silicon Gate CMOS (D35)	QFP
DS2155	0.35µm Silicon Gate CMOS (E35)	BGA
DS2155	0.35µm Silicon Gate CMOS (E35)	QFP
DS21552	0.6µm Silicon Gate CMOS (E6)	BGA
DS21552	0.6µm Silicon Gate CMOS (E6)	QFP
DS21554	0.6µm Silicon Gate CMOS (E6)	BGA
DS21554	0.6µm Silicon Gate CMOS (E6)	QFP
DS2156	0.35µm "D" Silicon Gate CMOS (D35)	BGA
DS2156	0.35µm "D" Silicon Gate CMOS (D35)	QFP
DS2156	0.35µm Silicon Gate CMOS (E35)	BGA
DS2156	0.35µm Silicon Gate CMOS (E35)	QFP
DS21600	0.6µm Silicon Gate CMOS (E6)	PDIP
DS21600	0.6µm Silicon Gate CMOS (E6)	SOIC
DS21600	0.6µm Silicon Gate CMOS (E6)	TSSOP
DS21602	0.6µm Silicon Gate CMOS (E6)	PDIP
DS21602	0.6µm Silicon Gate CMOS (E6)	SOIC
DS21602	0.6µm Silicon Gate CMOS (E6)	TSSOP
DS21604	0.6µm Silicon Gate CMOS (E6)	PDIP
DS21604	0.6µm Silicon Gate CMOS (E6)	SOIC
DS21604	0.6µm Silicon Gate CMOS (E6)	TSSOP
DS21610	0.6µm Silicon Gate CMOS (E6)	PLCC
DS21610	0.6µm Silicon Gate CMOS (E6)	SOIC
DS2164	1.2µm Silicon Gate CMOS (S12)	PLCC
DS2165	1.2µm Silicon Gate CMOS (S12)	PDIP
DS2165	1.2µm Silicon Gate CMOS (S12)	PLCC
DS2167	2.0µm Silicon Gate CMOS (S20)	PDIP
DS2167	2.0µm Silicon Gate CMOS (S20)	PLCC
DS2172	Antonio 0.8µm Silicon Gate CMOS (EC8)	QFP
DS2175	2.0µm Silicon Gate CMOS (S20)	PDIP
DS2175	2.0µm Silicon Gate CMOS (S20)	SOIC
DS2176	2.0µm Silicon Gate CMOS (S20)	PDIP
DS2176	2.0µm Silicon Gate CMOS (S20)	PLCC
DS2180	2.0µm Silicon Gate CMOS (S20)	PDIP
DS2180	2.0µm Silicon Gate CMOS (S20)	PLCC
DS2181	2.0µm Silicon Gate CMOS (S20)	PDIP
DS2181	2.0µm Silicon Gate CMOS (S20)	PLCC
DS2182	2.0µm Silicon Gate CMOS (S20)	PDIP
DS2182	2.0µm Silicon Gate CMOS (S20)	PLCC
DS2186	2.0µm Silicon Gate CMOS (S20)	PDIP
DS2186	2.0µm Silicon Gate CMOS (S20)	SOIC
DS2187	2.0µm Silicon Gate CMOS (S20)	PDIP

<b>PROD</b>	<b>PROC</b>	<b>PACK</b>
DS2187	2.0µm Silicon Gate CMOS (S20)	SOIC
DS2188	2.0µm Silicon Gate CMOS (S20)	PDIP
DS2188	2.0µm Silicon Gate CMOS (S20)	SOIC
DS2196	0.6µm Silicon Gate CMOS (E6)	QFP
DS2197	0.6µm Silicon Gate CMOS (E6)	QFP
DS2198	0.6µm Silicon Gate CMOS (E6)	BGA
DS2198	0.6µm Silicon Gate CMOS (E6)	QFP
DS21FF42	0.35µm Silicon Gate CMOS (E35)	BGA
DS21FF44	0.35µm Silicon Gate CMOS (E35)	BGA
DS21FT42	0.35µm Silicon Gate CMOS (E35)	BGA
DS21FT44	0.35µm Silicon Gate CMOS (E35)	BGA
DS21Q348	0.6µm Silicon Gate CMOS (E6)	BGA
DS21Q352	0.6µm Silicon Gate CMOS (E6)	BGA
DS21Q354	0.6µm Silicon Gate CMOS (E6)	BGA
DS21Q41	0.8µm Silicon Gate CMOS (EC8)	QFP
DS21Q42	0.35µm Silicon Gate CMOS (E35)	QFP
DS21Q43	0.6µm Silicon Gate CMOS (E6)	BGA
DS21Q43	0.6µm Silicon Gate CMOS (E6)	QFP
DS21Q44	0.35µm Silicon Gate CMOS (E35)	QFP
DS21Q48	0.6µm Silicon Gate CMOS (E6)	BGA
DS21Q50	0.6µm Silicon Gate CMOS (E6)	QFP
DS21Q552	0.6µm Silicon Gate CMOS (E6)	BGA
DS21Q554	0.6µm Silicon Gate CMOS (E6)	BGA
DS21Q58	0.6µm Silicon Gate CMOS (E6)	QFP
DS21Q59	0.6µm Silicon Gate CMOS (E6)	QFP
DS21S07	0.8µm Silicon Gate CMOS (EC8)	SOIC
DS21S07	0.8µm Silicon Gate CMOS (EC8)	TSSOP
DS21T05	0.8µm Silicon Gate CMOS (EC8)	SOIC
DS21T05	Antonio 0.8µm Silicon Gate CMOS (EC8)	SOIC
DS21T06	0.8µm Silicon Gate CMOS (EC8)	SOIC
DS21T07	0.8µm Silicon Gate CMOS (EC8)	SOIC
DS21T07	0.8µm Silicon Gate CMOS (EC8)	TSSOP
DS21T07	Antonio 0.8µm Silicon Gate CMOS (EC8)	SOIC
DS21T07	Antonio 0.8µm Silicon Gate CMOS (EC8)	TSSOP
DS21T11	0.8µm Silicon Gate CMOS (EC8)	SOIC
DS2223	1.2µm Silicon Gate CMOS (S12)	PDIP
DS2223	1.2µm Silicon Gate CMOS (S12)	SOT
DS2223	1.2µm Silicon Gate CMOS (S12)	TO
DS2224	1.2µm Silicon Gate CMOS (S12)	PDIP
DS2224	1.2µm Silicon Gate CMOS (S12)	SOT
DS2224	1.2µm Silicon Gate CMOS (S12)	TO
DS2225	1.2µm Silicon Gate CMOS (S12)	SOT
DS2225	1.2µm Silicon Gate CMOS (S12)	TO
DS2252	1.2µm Silicon Gate CMOS (S12)	SipStik
DS2253	0.6µm Silicon Gate CMOS (E6)	SipStik
DS229	5.0µm Silicon Gate CMOS (S50)	PDIP
DS229	5.0µm Silicon Gate CMOS (S50)	SOIC
DS229	5.0µm Silicon Gate CMOS (S50)	TSSOP



<b>PROD</b>	<b>PROC</b>	<b>PACK</b>
DS2406	0.8µm Silicon Gate CMOS (EC8)	TSOC
DS2406	Antonio 0.8µm Silicon Gate CMOS (EC8)	PDIP
DS2406	Antonio 0.8µm Silicon Gate CMOS (EC8)	SOT
DS2406	Antonio 0.8µm Silicon Gate CMOS (EC8)	TO
DS2406	Antonio 0.8µm Silicon Gate CMOS (EC8)	TSOC
DS2407	0.8µm Silicon Gate CMOS (EC8)	Flip Chip
DS2407	0.8µm Silicon Gate CMOS (EC8)	PDIP
DS2407	0.8µm Silicon Gate CMOS (EC8)	SOT
DS2407	0.8µm Silicon Gate CMOS (EC8)	TO
DS2407	0.8µm Silicon Gate CMOS (EC8)	TSOC
DS2408	0.6µm Silicon Gate CMOS (E6)	SOIC
DS2408	Antonio 0.6µm Silicon Gate CMOS (EC6)	SOIC
DS2409	0.6µm Silicon Gate CMOS (E6)	PDIP
DS2409	0.6µm Silicon Gate CMOS (E6)	TSOC
DS2411	0.6µm Silicon Gate CMOS (E6)	Flip Chip
DS2411	0.6µm Silicon Gate CMOS (E6)	PDIP
DS2411	0.6µm Silicon Gate CMOS (E6)	SOT
DS2411	0.6µm Silicon Gate CMOS (E6)	TSOC
DS2413	0.8µm Silicon Gate CMOS (B8)	DFN
DS2413	0.8µm Silicon Gate CMOS (B8)	PDIP
DS2413	0.8µm Silicon Gate CMOS (B8)	SOIC
DS2413	0.8µm Silicon Gate CMOS (B8)	TSOC
DS2413	Antonio 0.8µm Silicon Gate CMOS (B8)	DFN
DS2413	Antonio 0.8µm Silicon Gate CMOS (B8)	SOIC
DS2413	Antonio 0.8µm Silicon Gate CMOS (B8)	TSOC
DS2414	1.2µm Silicon Gate CMOS (S12)	SSOP
DS2415	0.6µm Silicon Gate CMOS (E6)	Flip Chip
DS2415	0.6µm Silicon Gate CMOS (E6)	TSOC
DS2415	Antonio 0.6µm Silicon Gate CMOS (EC6)	Flip Chip
DS2415	Antonio 0.6µm Silicon Gate CMOS (EC6)	TSOC
DS2417	0.6µm Silicon Gate CMOS (E6)	Flip Chip
DS2417	0.6µm Silicon Gate CMOS (E6)	TSOC
DS2417	Antonio 0.6µm Silicon Gate CMOS (EC6)	Flip Chip
DS2417	Antonio 0.6µm Silicon Gate CMOS (EC6)	TSOC
DS2421	0.6µm Silicon Gate CMOS (E6)	PDIP
DS2421	0.6µm Silicon Gate CMOS (E6)	SOIC
DS2421	0.6µm Silicon Gate CMOS (E6)	TSSOP
DS2421	Antonio 0.6µm Silicon Gate CMOS (EC6)	PDIP
DS2421	Antonio 0.6µm Silicon Gate CMOS (EC6)	SOIC
DS2421	Antonio 0.6µm Silicon Gate CMOS (EC6)	TSSOP
DS2422	0.6µm Silicon Gate CMOS (E6)	Flip Chip
DS2422	0.6µm Silicon Gate CMOS (E6)	SOIC
DS2423	0.8µm Silicon Gate CMOS (EC8)	PDIP
DS2423	0.8µm Silicon Gate CMOS (EC8)	TSOC
DS2430A	0.8µm Silicon Gate CMOS (EC8)	Flip Chip
DS2430A	0.8µm Silicon Gate CMOS (EC8)	SOIC
DS2430A	0.8µm Silicon Gate CMOS (EC8)	TO
DS2430A	0.8µm Silicon Gate CMOS (EC8)	TSOC



<b>PROD</b>	<b>PROC</b>	<b>PACK</b>
DS2450	0.6μm Silicon Gate CMOS (E6)	SOIC
DS2460	0.35μm Silicon Gate CMOS (E35)	SOIC
DS2460	0.5μm Silicon Gate CMOS (E35)	SOIC
DS2464	0.8μm Silicon Gate CMOS (EC8)	CDIP
DS2464	0.8μm Silicon Gate CMOS (EC8)	iButton
DS2464	0.8μm Silicon Gate CMOS (EC8)	PDIP
DS2464	Antonio 0.8μm Silicon Gate CMOS (EC8)	CDIP
DS2464	Antonio 0.8μm Silicon Gate CMOS (EC8)	iButton
DS2464	Antonio 0.8μm Silicon Gate CMOS (EC8)	PDIP
DS2470	0.6μm Silicon Gate CMOS (E6)	Flip Chip
DS2470	0.6μm Silicon Gate CMOS (E6)	SOIC
DS2480	0.8μm Silicon Gate CMOS (EC8)	SOIC
DS2480	Antonio 0.8μm Silicon Gate CMOS (EC8)	SOIC
DS2482-1	0.6μm Silicon Gate CMOS (E6)	CSP
DS2482-1	0.6μm Silicon Gate CMOS (E6)	SOIC
DS2482-101	0.6μm Silicon Gate CMOS (E6)	CSP
DS2482-101	0.6μm Silicon Gate CMOS (E6)	SOIC
DS2482-8	0.6μm Silicon Gate CMOS (E6)	CSP
DS2482-8	0.6μm Silicon Gate CMOS (E6)	SOIC
DS2490	0.6μm Silicon Gate CMOS (E6)	SOIC
DS2490	Antonio 0.6μm Silicon Gate CMOS (EC6)	SOIC
DS24S02	0.8μm Silicon Gate CMOS (EC8)	Flip Chip
DS24S02	0.8μm Silicon Gate CMOS (EC8)	SOIC
DS24S03	0.8μm Silicon Gate CMOS (EC8)	CDIP
DS24S03	0.8μm Silicon Gate CMOS (EC8)	Flip Chip
DS24S03	0.8μm Silicon Gate CMOS (EC8)	SOIC
DS24S03	Antonio 0.8μm Silicon Gate CMOS (EC8)	CDIP
DS24S03	Antonio 0.8μm Silicon Gate CMOS (EC8)	Flip Chip
DS24S03	Antonio 0.8μm Silicon Gate CMOS (EC8)	SOIC
DS24S34	0.8μm Silicon Gate CMOS (EC8)	SOIC
DS24S34	0.8μm Silicon Gate CMOS (EC8)	SSOP
DS24S34	0.8μm Silicon Gate CMOS (EC8)	TO
DS24S34	Antonio 0.8μm Silicon Gate CMOS (EC8)	SOIC
DS24S34	Antonio 0.8μm Silicon Gate CMOS (EC8)	SSOP
DS2501	0.6μm Silicon Gate CMOS (E6)	DFN
DS2501	0.6μm Silicon Gate CMOS (E6)	Flip Chip
DS2501	0.6μm Silicon Gate CMOS (E6)	SOIC
DS2501	0.6μm Silicon Gate CMOS (E6)	SOT
DS2501	0.6μm Silicon Gate CMOS (E6)	TO
DS2501	0.6μm Silicon Gate CMOS (E6)	TSOC
DS2502	0.6μm Silicon Gate CMOS (E6)	DFN
DS2502	0.6μm Silicon Gate CMOS (E6)	Flip Chip
DS2502	0.6μm Silicon Gate CMOS (E6)	PDIP
DS2502	0.6μm Silicon Gate CMOS (E6)	SFN
DS2502	0.6μm Silicon Gate CMOS (E6)	SOIC
DS2502	0.6μm Silicon Gate CMOS (E6)	SOT
DS2502	0.6μm Silicon Gate CMOS (E6)	TO
DS2502	0.6μm Silicon Gate CMOS (E6)	TSOC

<b>PROD</b>	<b>PROC</b>	<b>PACK</b>
DS2502	0.6µm Silicon Gate CMOS (E6)	Wafer
DS2502	0.8µm Silicon Gate CMOS (EC8)	Flip Chip
DS2502	0.8µm Silicon Gate CMOS (EC8)	SOIC
DS2502	0.8µm Silicon Gate CMOS (EC8)	TO
DS2502	0.8µm Silicon Gate CMOS (EC8)	TSOC
DS2502	1.2µm Silicon Gate CMOS (S12)	Flip Chip
DS2502	1.2µm Silicon Gate CMOS (S12)	SOIC
DS2502	1.2µm Silicon Gate CMOS (S12)	TO
DS2502	1.2µm Silicon Gate CMOS (S12)	TSOC
DS2503	0.6µm Silicon Gate CMOS (E6)	Flip Chip
DS2503	0.6µm Silicon Gate CMOS (E6)	TO
DS2503	0.8µm Silicon Gate CMOS (EC8)	TO
DS2505	0.6µm Silicon Gate CMOS (E6)	Flip Chip
DS2505	0.6µm Silicon Gate CMOS (E6)	SOIC
DS2505	0.6µm Silicon Gate CMOS (E6)	TO
DS2505	0.6µm Silicon Gate CMOS (E6)	TSOC
DS2505	0.8µm Silicon Gate CMOS (EC8)	SOIC
DS2505	0.8µm Silicon Gate CMOS (EC8)	TO
DS2505	0.8µm Silicon Gate CMOS (EC8)	TSOC
DS2506	0.8µm Silicon Gate CMOS (EC8)	SOIC
DS2506	0.8µm Silicon Gate CMOS (EC8)	TO
DS2506	0.8µm Silicon Gate CMOS (EC8)	TSSOP
DS2506	Antonio 0.8µm Silicon Gate CMOS (EC8)	SOIC
DS2506	Antonio 0.8µm Silicon Gate CMOS (EC8)	TO
DS2506	Antonio 0.8µm Silicon Gate CMOS (EC8)	TSSOP
DS25LV02	0.6µm Silicon Gate CMOS (E6)	SOIC
DS25LV02	0.6µm Silicon Gate CMOS (E6)	SOT
DS26302	0.35µm Silicon Gate CMOS (E35)	QFP
DS26303	0.35µm Silicon Gate CMOS (E35)	QFP
DS26324	0.35µm Silicon Gate CMOS (E35)	BGA
DS26334	0.35µm Silicon Gate CMOS (E35)	BGA
DS2702	0.6µm Silicon Gate CMOS (E6)	Flip Chip
DS2702	0.6µm Silicon Gate CMOS (E6)	uMAX
DS2703	0.35µm Silicon Gate CMOS (E35)	DFN
DS2703	0.35µm Silicon Gate CMOS (E35)	uMAX
DS2703	0.5µm Silicon Gate CMOS (E35)	DFN
DS2703	0.5µm Silicon Gate CMOS (E35)	uMAX
DS2704	0.35µm Silicon Gate CMOS (E35)	DFN
DS2704	0.35µm Silicon Gate CMOS (E35)	SOIC
DS2704	0.5µm Silicon Gate CMOS (E35)	DFN
DS2704	0.5µm Silicon Gate CMOS (E35)	SOIC
DS2704R	0.35µm Silicon Gate CMOS (E35)	CSP
DS2704R	0.35µm Silicon Gate CMOS (E35)	DFN
DS2704R	0.35µm Silicon Gate CMOS (E35)	uMAX
DS2704R	0.5µm Silicon Gate CMOS (E35)	DFN
DS2705	0.35µm Silicon Gate CMOS (E35)	uMAX
DS2705	0.5µm Silicon Gate CMOS (E35)	uMAX
DS2710	0.6µm Silicon Gate CMOS (E6)	DFN



<b>PROD</b>	<b>PROC</b>	<b>PACK</b>
DS2710	0.6µm Silicon Gate CMOS (E6)	TSSOP
DS2711	0.6µm Silicon Gate CMOS (E6)	SOIC
DS2711	0.6µm Silicon Gate CMOS (E6)	TSSOP
DS2712	0.6µm Silicon Gate CMOS (E6)	SOIC
DS2712	0.6µm Silicon Gate CMOS (E6)	TSSOP
DS2714	0.6µm Silicon Gate CMOS (E6)	TSSOP
DS2715	0.6µm Silicon Gate CMOS (E6)	SOIC
DS2720	0.6µm Silicon Gate CMOS (E6)	uMAX
DS2720	Antonio 0.6µm Silicon Gate CMOS (EC6)	uMAX
DS2731	0.4µm Silicon Gate CMOS (S4)	TSSOP
DS2733	0.4µm Silicon Gate CMOS (S4)	TSSOP
DS2740	0.6µm Silicon Gate CMOS (E6)	uMAX
DS2740B	0.6µm Silicon Gate CMOS (E6)	uMAX
DS2741	0.6µm Silicon Gate CMOS (E6)	DFN
DS2745	0.35µm Silicon Gate CMOS (E35)	uMAX
DS2746	0.35µm Silicon Gate CMOS (E35)	DFN
DS2746	0.35µm Silicon Gate CMOS (E35)	SOIC
DS275	5.0µm Silicon Gate CMOS (S50)	PDIP
DS275	5.0µm Silicon Gate CMOS (S50)	SOIC
DS275	5.0µm Silicon Gate CMOS (S50)	TSSOP
DS275	5.0µm Silicon Gate CMOS (S50)	uMAX
DS2751	0.6µm Silicon Gate CMOS (E6)	TSSOP
DS2756	0.35µm Silicon Gate CMOS (E35)	TSSOP
DS276	5.0µm Silicon Gate CMOS (S50)	PDIP
DS276	5.0µm Silicon Gate CMOS (S50)	SOIC
DS276	5.0µm Silicon Gate CMOS (S50)	TSSOP
DS276	5.0µm Silicon Gate CMOS (S50)	uMAX
DS2760	0.6µm Silicon Gate CMOS (E6)	Flip Chip
DS2760	0.6µm Silicon Gate CMOS (E6)	Module
DS2760	0.6µm Silicon Gate CMOS (E6)	TSSOP
DS2760	0.6µm Silicon Gate CMOS (E6)	Wafer
DS2761	0.6µm Silicon Gate CMOS (E6)	Flip Chip
DS2761	0.6µm Silicon Gate CMOS (E6)	TSSOP
DS2761	0.6µm Silicon Gate CMOS (E6)	Wafer
DS2762	0.6µm Silicon Gate CMOS (E6)	Flip Chip
DS2762	0.6µm Silicon Gate CMOS (E6)	TSSOP
DS2762	0.6µm Silicon Gate CMOS (E6)	Wafer
DS2762R	0.6µm Silicon Gate CMOS (E6)	TSSOP
DS2763	0.6µm Silicon Gate CMOS (E6)	Flip Chip
DS2763	0.6µm Silicon Gate CMOS (E6)	TSSOP
DS2764	0.6µm Silicon Gate CMOS (E6)	TSSOP
DS2764R	0.6µm Silicon Gate CMOS (E6)	TSSOP
DS2770	0.6µm Silicon Gate CMOS (E6)	CSP
DS2770	0.6µm Silicon Gate CMOS (E6)	TSSOP
DS2770	0.6µm Silicon Gate CMOS (E6)	Wafer
DS2775	0.35µm Silicon Gate CMOS (E35)	DFN
DS2776	0.35µm Silicon Gate CMOS (E35)	DFN
DS2776	0.35µm Silicon Gate CMOS (E35)	TSSOP

**PROD**

DS2777  
DS2778  
DS2780  
DS2780  
DS2781  
DS2781  
DS2782  
DS2782  
DS2784  
DS2784  
DS2786  
DS2786B  
DS2788  
DS2890  
DS2890  
DS2890  
DS2890  
DS28CM00  
DS28CM00  
DS28CM00  
DS28CM00  
DS28CN01  
DS28CN01  
DS28CN01  
DS28CN01  
DS28CZ04  
DS28CZ04  
DS28CZ04  
DS28CZ04  
DS28DG02  
DS28DG02  
DS28DG02  
DS28DG02  
DS28E01  
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DS28E01  
DS28E01  
DS28E04  
DS28EA00

**PROC**

0.35µm Silicon Gate CMOS (E35)  
0.35µm Silicon Gate CMOS (E35)  
0.35µm Silicon Gate CMOS (E35)  
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0.35µm Silicon Gate CMOS (E35)  
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0.35µm Silicon Gate CMOS (E35)  
0.6µm Silicon Gate CMOS (E6)  
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0.35µm Silicon Gate CMOS (E35)  
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0.6µm Silicon Gate CMOS (E6)  
0.6µm Silicon Gate CMOS (E6)  
0.6µm Silicon Gate CMOS (E6)  
0.35µm Silicon Gate CMOS (E35)  
0.6µm Silicon Gate CMOS (E6)

**PACK**

DFN  
DFN  
DFN  
TSSOP  
DFN  
TSSOP  
DFN  
TSSOP  
DFN  
TSSOP  
DFN  
DFN  
TSSOP  
PDIP  
TO  
TSOC  
TSSOP  
SOIC  
SOT  
SOIC  
SOT  
SOIC  
uMAX  
SOIC  
uMAX  
QFN  
TSSOP  
QFN  
TSSOP  
QFN  
TSSOP  
QFN  
TSSOP  
QFN  
TSSOP  
QFN  
TSSOP  
CSP  
DFN  
SFN  
SOIC  
TSOC  
CSP  
DFN  
SFN  
SOIC  
TSOC  
DFN  
SOIC  
TSOC  
SOIC  
SOIC  
uMAX



**PROD**

DS3605  
DS3610  
DS3610  
DS3640  
DS3641  
DS3645  
DS3655  
DS3655  
DS3690  
DS3816  
DS3832  
DS3832  
DS38432  
DS38452  
DS38452  
DS38476  
DS38476  
DS38604  
DS38604  
DS3881  
DS3882  
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DS3923  
DS3930  
DS3984  
DS3984  
DS3988  
DS3991  
DS3992  
DS3994  
DS4000  
DS4000  
DS4000  
DS4000  
DS4000  
DS4000  
DS4000  
DS4000  
DS4026C  
DS4077

**PROC**

0.35µm Silicon Gate CMOS (E35)  
0.35µm Silicon Gate CMOS (E35)  
0.35µm Silicon Gate CMOS (E35)  
0.35µm Silicon Gate CMOS (E35)  
0.35µm Silicon Gate CMOS (E35)  
0.35µm Silicon Gate CMOS (E35)  
0.35µm Silicon Gate CMOS (E35)  
0.35µm Silicon Gate CMOS (E35)  
0.6µm Silicon Gate CMOS (E6)  
0.8µm Silicon Gate CMOS (EC8)  
0.8µm Silicon Gate CMOS (EC8)  
0.8µm Silicon Gate CMOS (EC8)  
0.8µm Silicon Gate CMOS (EC8)  
0.8µm Silicon Gate CMOS (EC8)  
0.8µm Silicon Gate CMOS (EC8)  
Antonio 0.8µm Silicon Gate CMOS (EC8)  
0.8µm Silicon Gate CMOS (EC8)  
Antonio 0.8µm Silicon Gate CMOS (EC8)  
0.35µm Silicon Gate CMOS (E35)  
0.35µm Silicon Gate CMOS (E35)  
0.6µm Silicon Gate CMOS (E6)  
0.6µm Silicon Gate CMOS (E6)  
0.6µm Silicon Gate CMOS (E6)  
0.6µm Silicon Gate CMOS (E6)  
0.6µm Silicon Gate CMOS (E6)  
0.6µm Silicon Gate CMOS (E6)  
0.35µm Silicon Gate CMOS (E35)  
0.35µm Silicon Gate CMOS (E35)  
Antonio 0.4µm Silicon Gate CMOS (S4)  
Antonio 0.4µm Silicon Gate CMOS (S4)  
Antonio 0.4µm Silicon Gate CMOS (S4)  
0.6µm Silicon Gate CMOS (E6)  
0.35µm Silicon Gate CMOS (E35)  
0.35µm Silicon Gate CMOS (E35)  
0.35µm Silicon Gate CMOS (E35)  
0.35µm Silicon Gate CMOS (E35)  
0.35µm Silicon Gate CMOS (E35)  
0.6µm Silicon Gate CMOS (E6)  
0.6µm Silicon Gate CMOS (E6)  
0.6µm Silicon Gate CMOS (E6)  
0.6µm Silicon Gate CMOS (E6)  
Antonio 0.6µm Silicon Gate CMOS (EC6)  
Antonio 0.6µm Silicon Gate CMOS (EC6)  
Antonio 0.6µm Silicon Gate CMOS (EC6)  
0.35µm Silicon Gate CMOS (E35)  
0.6µm Silicon Gate CMOS (E6)

**PACK**

BGA  
BGA  
CDIP  
BGA  
BGA  
BGA  
BGA  
TSSOP  
QFN  
BGA  
BGA  
PCB  
SipStik  
PCB  
SipStik  
SipStik  
SipStik  
SipStik  
SipStik  
TSSOP  
TSSOP  
TSSOP  
uMAX  
TSSOP  
uMAX  
uMAX  
uMAX  
DFN  
TSSOP  
SOIC  
SOT  
QFN  
TSSOP  
QFP  
SOIC  
QFP  
SOIC  
SOIC  
SOIC  
SOIC  
BGA  
CDIP  
Module  
PDIP  
BGA  
Module  
PDIP  
SOIC  
LGA





**PROD**

DS8023  
DS8023  
DS8024  
DS8024  
DS80C310  
DS80C310  
DS80C310  
DS80C320  
DS80C320  
DS80C320  
DS80C320  
DS80C320  
DS80C320  
DS80C320  
DS80C323  
DS80C323  
DS80C323  
DS80C323  
DS80C323  
DS80C323  
DS80C323  
DS80CH10  
DS80CH11  
DS8102  
DS8113  
DS8113  
DS8113  
DS8313  
DS83C520  
DS83C520  
DS83C520  
DS83C520  
DS83C520  
DS83C520  
DS83C520  
DS83C520  
DS83C520  
DS83C950  
DS83C950  
DS83C960  
DS83C967  
DS83C967  
DS8500  
DS8500  
DS87C520  
DS87C520  
DS87C520  
DS87C520  
DS87C520  
DS87C520  
DS87C520  
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DS87C520  
DS87C520

**PROC**

Antonio 0.8 $\mu$ m Silicon Gate CMOS (B8)  
Antonio 0.8 $\mu$ m Silicon Gate CMOS (B8)  
Antonio 0.8 $\mu$ m Silicon Gate CMOS (B8)  
Antonio 0.8 $\mu$ m Silicon Gate CMOS (B8)  
0.6 $\mu$ m Silicon Gate CMOS (E6)  
0.6 $\mu$ m Silicon Gate CMOS (E6)  
0.6 $\mu$ m Silicon Gate CMOS (E6)  
0.6 $\mu$ m Silicon Gate CMOS (E6)  
0.6 $\mu$ m Silicon Gate CMOS (E6)  
0.6 $\mu$ m Silicon Gate CMOS (E6)  
Antonio 0.6 $\mu$ m Silicon Gate CMOS (E6)  
Antonio 0.6 $\mu$ m Silicon Gate CMOS (E6)  
Antonio 0.6 $\mu$ m Silicon Gate CMOS (E6)  
0.6 $\mu$ m Silicon Gate CMOS (E6)  
0.6 $\mu$ m Silicon Gate CMOS (E6)  
0.6 $\mu$ m Silicon Gate CMOS (E6)  
Antonio 0.6 $\mu$ m Silicon Gate CMOS (E6)  
Antonio 0.6 $\mu$ m Silicon Gate CMOS (E6)  
Antonio 0.6 $\mu$ m Silicon Gate CMOS (E6)  
Antonio 0.8 $\mu$ m Silicon Gate CMOS (EC8)  
0.6 $\mu$ m Silicon Gate CMOS (E6)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
Antonio 0.8 $\mu$ m Silicon Gate CMOS (B8)  
Antonio 0.8 $\mu$ m Silicon Gate CMOS (B8)  
Antonio 0.8 $\mu$ m Silicon Gate CMOS (B8)  
Antonio 0.8 $\mu$ m Silicon Gate CMOS (B8)  
0.8 $\mu$ m Silicon Gate CMOS (EC8)  
0.8 $\mu$ m Silicon Gate CMOS (EC8)  
0.8 $\mu$ m Silicon Gate CMOS (EC8)  
Antonio 0.8 $\mu$ m Silicon Gate CMOS (EC8)  
Antonio 0.8 $\mu$ m Silicon Gate CMOS (EC8)  
Antonio 0.8 $\mu$ m Silicon Gate CMOS (EC8)  
0.6 $\mu$ m Silicon Gate CMOS (E6)  
0.6 $\mu$ m Silicon Gate CMOS (E6)  
0.6 $\mu$ m Silicon Gate CMOS (E6)  
0.6 $\mu$ m Silicon Gate CMOS (E6)  
0.6 $\mu$ m Silicon Gate CMOS (E6)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.6 $\mu$ m Silicon Gate CMOS (E6)  
0.6 $\mu$ m Silicon Gate CMOS (E6)  
0.6 $\mu$ m Silicon Gate CMOS (E6)  
0.6 $\mu$ m Silicon Gate CMOS (E6)  
0.6 $\mu$ m Silicon Gate CMOS (E6)  
0.8 $\mu$ m Silicon Gate CMOS (EC8)  
0.8 $\mu$ m Silicon Gate CMOS (EC8)  
0.8 $\mu$ m Silicon Gate CMOS (EC8)  
0.8 $\mu$ m Silicon Gate CMOS (EC8)  
0.8 $\mu$ m Silicon Gate CMOS (EC8)

**PACK**

SOIC  
TSSOP  
SOIC  
TSSOP  
PDIP  
PLCC  
QFP  
PDIP  
PLCC  
QFP  
PDIP  
PLCC  
QFP  
PDIP  
PLCC  
QFP  
PDIP  
PLCC  
QFP  
PDIP  
PLCC  
QFP  
PDIP  
PLCC  
QFP  
PDIP  
PLCC  
QFP  
TSSOP  
QFN  
SOIC  
TSSOP  
SOIC  
PDIP  
PLCC  
QFP  
PDIP  
PLCC  
QFP  
CQUAD  
Flip Chip  
Flip Chip  
CQUAD  
Flip Chip  
QFN  
TSSOP  
CDIP  
CQUAD  
PDIP  
PLCC  
QFP  
CDIP  
CQUAD  
PDIP  
PLCC





<b>PROD</b>	<b>PROC</b>	<b>PACK</b>
DSQ8DG1+M00	0.35µm Silicon Gate CMOS (E35)	Cartridge
DSQC5G1	0.35µm Silicon Gate CMOS (E35)	SOIC
DSQC5G1	0.35µm Silicon Gate CMOS (E35)	TSOC
DSQC5G1	0.4µm Silicon Gate CMOS (E35)	SOIC
DSQC5G1	0.4µm Silicon Gate CMOS (E35)	TSOC
DSQC5G1+001	0.35µm Silicon Gate CMOS (E35)	Cartridge
DSQC5G1+001	0.4µm Silicon Gate CMOS (E35)	Cartridge
DSQC5G2	0.35µm Silicon Gate CMOS (E35)	TSOC
DSQC5G2+001	0.35µm Silicon Gate CMOS (E35)	Cartridge
DSQCF01	0.35µm Silicon Gate CMOS (E35)	SFN
DSRB1	0.35µm Silicon Gate CMOS (E35)	DFN
DSRB1	0.35µm Silicon Gate CMOS (E35)	SOIC
DSRB1	0.4µm Silicon Gate CMOS (E35)	DFN
DSRB1	0.4µm Silicon Gate CMOS (E35)	SOIC
MAX1002	Dual Poly NPN Bipolar (GST20)	SSOP
MAX1003	Dual Poly NPN Bipolar (GST20)	SSOP
MAX1005	Dual Poly NPN Bipolar (GST20)	QSOP
MAX1007	1.2µm Silicon Gate CMOS (S12)	SSOP
MAX1008	1.2µm Silicon Gate CMOS (S12)	SSOP
MAX1011	Dual Poly NPN Bipolar (GST20)	QSOP
MAX1013	0.6µm Silicon Gate CMOS (B6)	QFN
MAX1014	0.6µm Silicon Gate CMOS (B6)	QFN
MAX1015	0.6µm Silicon Gate CMOS (B6)	QFN
MAX1016	0.6µm Silicon Gate CMOS (B6)	QFN
MAX1017	0.6µm Silicon Gate CMOS (B6)	QFN
MAX1018	0.6µm Silicon Gate CMOS (B6)	QFN
MAX1019	0.6µm Silicon Gate CMOS (B6)	QFN
MAX1020	0.6µm Silicon Gate CMOS (C6Y)	QFN
MAX1021	0.6µm Silicon Gate CMOS (C6Y)	QFN
MAX1022	0.6µm Silicon Gate CMOS (C6Y)	QFN
MAX1023	0.6µm Silicon Gate CMOS (C6Y)	QFN
MAX1024	0.6µm Silicon Gate CMOS (B6)	QFN
MAX1026	0.6µm Silicon Gate CMOS (C6Y)	QSOP
MAX1027	0.6µm Silicon Gate CMOS (C6Y)	QSOP
MAX1028	0.6µm Silicon Gate CMOS (C6Y)	QSOP
MAX1029	0.6µm Silicon Gate CMOS (C6Y)	QSOP
MAX1030	0.6µm Silicon Gate CMOS (C6Y)	QFN
MAX1030	0.6µm Silicon Gate CMOS (C6Y)	QSOP
MAX1031	0.6µm Silicon Gate CMOS (C6Y)	QFN
MAX1031	0.6µm Silicon Gate CMOS (C6Y)	QSOP
MAX1032	0.6µm Silicon Gate CMOS (C6Y)	TSSOP
MAX1033	0.6µm Silicon Gate CMOS (C6Y)	TSSOP
MAX1034	0.6µm Silicon Gate CMOS (C6Y)	TSSOP
MAX1035	0.6µm Silicon Gate CMOS (C6Y)	TSSOP
MAX1036	0.6µm Silicon Gate CMOS (C6Y)	SOIC
MAX1036	0.6µm Silicon Gate CMOS (C6Y)	SOT
MAX1037	0.6µm Silicon Gate CMOS (B6)	SOIC
MAX1037	0.6µm Silicon Gate CMOS (B6)	SOT

**PROD**

MAX1037  
MAX1037  
MAX1038  
MAX1039  
MAX1039  
MAX104  
MAX1040  
MAX1041  
MAX1042  
MAX1043  
MAX1044  
MAX1044  
MAX1044  
MAX1046  
MAX1047  
MAX1048  
MAX1049  
MAX105  
MAX1050  
MAX1052  
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MAX1057  
MAX1058  
MAX106  
MAX1060  
MAX1061  
MAX1062  
MAX1062  
MAX1063  
MAX1064  
MAX1065  
MAX1065  
MAX1066  
MAX1066  
MAX1066  
MAX1067  
MAX1068  
MAX1069  
MAX107  
MAX1070  
MAX1071  
MAX1072  
MAX1072  
MAX1072  
MAX1075  
MAX1075

**PROC**

0.6μm Silicon Gate CMOS (C6Y)  
0.6μm Silicon Gate CMOS (C6Y)  
0.6μm Silicon Gate CMOS (C6Y)  
0.6μm Silicon Gate CMOS (B6)  
0.6μm Silicon Gate CMOS (C6Y)  
Dual Poly NPN Bipolar (GST20)  
0.6μm Silicon Gate CMOS (C6Y)  
0.6μm Silicon Gate CMOS (C6Y)  
0.6μm Silicon Gate CMOS (C6Y)  
0.6μm Silicon Gate CMOS (C6Y)  
Standard Metal Gate CMOS (M6)  
Standard Metal Gate CMOS (M6)  
Standard Metal Gate CMOS (M6)  
0.6μm Silicon Gate CMOS (C6Y)  
0.6μm Silicon Gate CMOS (C6Y)  
0.6μm Silicon Gate CMOS (C6Y)  
0.6μm Silicon Gate CMOS (C6Y)  
0.6μm Silicon Gate CMOS (C6Y)  
Dual Poly NPN Bipolar (GST20)  
0.6μm Silicon Gate CMOS (B6)  
0.6μm Silicon Gate CMOS (B6)  
0.6μm Silicon Gate CMOS (B6)  
0.6μm Silicon Gate CMOS (B6)  
0.6μm Silicon Gate CMOS (C6Y)  
0.6μm Silicon Gate CMOS (C6Y)  
0.6μm Silicon Gate CMOS (C6Y)  
0.6μm Silicon Gate CMOS (C6Y)  
0.6μm Silicon Gate CMOS (C6Y)  
Dual Poly NPN Bipolar (GST20)  
1.2μm Silicon Gate CMOS (B12)  
1.2μm Silicon Gate CMOS (B12)  
0.6μm Silicon Gate CMOS (C6Y)  
0.6μm Silicon Gate CMOS (C6Y)  
1.2μm Silicon Gate CMOS (B12)  
1.2μm Silicon Gate CMOS (B12)  
0.6μm Silicon Gate CMOS (C6Y)  
0.6μm Silicon Gate CMOS (C6Y)  
0.6μm Silicon Gate CMOS (C6Y)  
0.6μm Silicon Gate CMOS (C6Y)  
0.6μm Silicon Gate CMOS (C6Y)  
0.6μm Silicon Gate CMOS (C6Y)  
0.6μm Silicon Gate CMOS (C6Y)  
0.6μm Silicon Gate CMOS (C6Y)  
0.6μm Silicon Gate CMOS (C6Y)  
0.6μm Silicon Gate CMOS (C6Y)  
0.6μm Silicon Gate CMOS (C6Y)  
Dual Poly NPN Bipolar (GST20)  
0.6μm Silicon Gate CMOS (C6Y)  
0.6μm Silicon Gate CMOS (C6Y)  
0.6μm Silicon Gate CMOS (C6Y)  
0.6μm Silicon Gate CMOS (C6Y)  
0.6μm Silicon Gate CMOS (C6Y)  
0.6μm Silicon Gate CMOS (C6Y)

**PACK**

SOIC  
SOT  
QSOP  
QSOP  
QSOP  
SBGA  
QFN  
QFN  
QFN  
QFN  
CDIP  
PDIP  
SOIC  
QFN  
QFN  
QFN  
QFN  
QFN  
TQFP  
QFN  
QFN  
QFN  
QFN  
QFN  
QFN  
QFN  
QFN  
QFN  
SBGA  
QSOP  
QSOP  
TDFN  
uMAX  
QSOP  
QSOP  
SSOP  
TSSOP  
SSOP  
TSSOP  
QSOP  
QSOP  
TSSOP  
TQFP  
QFN  
QFN  
QFN  
TDFN  
uMAX  
QFN  
TDFN

**PROD**

MAX1075  
MAX1076  
MAX1076  
MAX1076  
MAX1077  
MAX1077  
MAX1077  
MAX1078  
MAX1078  
MAX1078  
MAX1079  
MAX1079  
MAX1079  
MAX108  
MAX1080  
MAX1081  
MAX1082  
MAX1082  
MAX1082  
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MAX1089  
MAX1089  
MAX1089  
MAX109  
MAX1090  
MAX1091  
MAX1092  
MAX1093  
MAX1098  
MAX1099  
MAX110  
MAX110  
MAX110  
MAX110  
MAX1100  
MAX1101  
MAX11016  
MAX11017

**PROC**

0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
Dual Poly NPN Bipolar (GST20)  
1.2µm Silicon Gate CMOS (B12)  
1.2µm Silicon Gate CMOS (B12)  
1.2µm Silicon Gate CMOS (B12)  
1.2µm Silicon Gate CMOS (B12)  
1.2µm Silicon Gate CMOS (B12)  
1.2µm Silicon Gate CMOS (B12)  
1.2µm Silicon Gate CMOS (B12)  
1.2µm Silicon Gate CMOS (B12)  
1.2µm Silicon Gate CMOS (B12)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
SiGe HBT BiPolar (GST30)  
1.2µm Silicon Gate CMOS (B12)  
1.2µm Silicon Gate CMOS (B12)  
1.2µm Silicon Gate CMOS (B12)  
1.2µm Silicon Gate CMOS (B12)  
1.2µm Silicon Gate CMOS (B12)  
1.2µm Silicon Gate CMOS (B12)  
3µm Silicon Gate CMOS (S3)  
3µm Silicon Gate CMOS (S3)  
3µm Silicon Gate CMOS (S3)  
3µm Silicon Gate CMOS (S3)  
3µm Silicon Gate CMOS (S3)  
3µm Silicon Gate CMOS (S3)  
0.6µm Silicon Gate CMOS (B6)  
0.6µm Silicon Gate CMOS (B6)

**PACK**

uMAX  
QFN  
TDFN  
uMAX  
QFN  
TDFN  
uMAX  
QFN  
TDFN  
uMAX  
QFN  
TDFN  
uMAX  
SBGA  
TSSOP  
TSSOP  
QSOP  
TSSOP  
QSOP  
TSSOP  
SOIC  
SOIC  
SOT  
TDFN  
WLP  
QFN  
SOT  
TDFN  
SOT  
TDFN  
QFN  
SOT  
TDFN  
SBGA  
QSOP  
QSOP  
QSOP  
QSOP  
SSOP  
SSOP  
CDIP  
PDIP  
SOIC  
SSOP  
SOIC  
SOIC  
QFN  
QFN



**PROD**

MAX1109  
MAX1109  
MAX1109  
MAX1111  
MAX1111  
MAX1111  
MAX1111  
MAX1110  
MAX1110  
MAX1110  
MAX11100  
MAX11100  
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MAX11113  
MAX11113  
MAX11113  
MAX11113  
MAX11115  
MAX11115  
MAX11150  
MAX11152  
MAX11154  
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MAX1116  
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MAX11161  
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MAX11162  
MAX11162  
MAX11162  
MAX11163  
MAX11163  
MAX11164  
MAX11165  
MAX11166

**PROC**

1.2µm Silicon Gate CMOS (B12)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
3µm Silicon Gate CMOS (S3)  
3µm Silicon Gate CMOS (S3)  
3µm Silicon Gate CMOS (S3)  
3µm Silicon Gate CMOS (S3)  
1.2µm Silicon Gate CMOS (B12)  
1.2µm Silicon Gate CMOS (B12)  
1.2µm Silicon Gate CMOS (B12)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
1.2µm Silicon Gate CMOS (B12)  
1.2µm Silicon Gate CMOS (B12)  
1.2µm Silicon Gate CMOS (B12)  
1.2µm Silicon Gate CMOS (B12)  
1.2µm Silicon Gate CMOS (B12)  
1.2µm Silicon Gate CMOS (B12)  
1.2µm Silicon Gate CMOS (B12)  
1.2µm Silicon Gate CMOS (B12)  
1.2µm Silicon Gate CMOS (B12)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)

**PACK**

uMAX  
SOIC  
uMAX  
CDIP  
PDIP  
SOIC  
SSOP  
CDIP  
PDIP  
SSOP  
TSSOP  
uMAX  
WLP  
TSSOP  
uMAX  
WLP  
TDFN  
uMAX  
WLP  
CDIP  
PDIP  
QSOP  
CDIP  
PDIP  
SSOP  
CDIP  
PDIP  
QSOP  
PDIP  
SOT  
uMAX  
uMAX  
TDFN  
TDFN  
uMAX  
PDIP  
SOT  
TDFN  
uMAX  
TDFN  
uMAX  
TDFN  
uMAX  
TDFN  
uMAX  
TDFN  
uMAX  
TDFN  
TDFN  
TDFN

**PROD**

MAX11167  
MAX11168  
MAX11169  
MAX1117  
MAX1117  
MAX1118  
MAX1118  
MAX1118  
MAX1119  
MAX1119  
MAX1120  
MAX11262  
MAX113  
MAX113  
MAX113  
MAX11300  
MAX11300  
MAX11301  
MAX11301  
MAX11311  
MAX11312  
MAX1132  
MAX1133  
MAX1134  
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MAX11358  
MAX11359  
MAX1136  
MAX1136  
MAX11360  
MAX1137  
MAX1137  
MAX1138  
MAX1139  
MAX1139  
MAX114  
MAX114  
MAX114  
MAX1140  
MAX1142  
MAX1143  
MAX1144  
MAX1145  
MAX1146  
MAX1146  
MAX1147  
MAX1147  
MAX1148  
MAX1148

**PROC**

0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
Poly Emitter Complementary Bipolar (CB20)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
3 $\mu$ m Silicon Gate CMOS (S3)  
3 $\mu$ m Silicon Gate CMOS (S3)  
3 $\mu$ m Silicon Gate CMOS (S3)  
0.18 $\mu$ m Silicon Gate CMOS (S18)  
0.18 $\mu$ m Silicon Gate CMOS (S18)  
0.18 $\mu$ m Silicon Gate CMOS (S18)  
0.18 $\mu$ m Silicon Gate CMOS (S18)  
0.18 $\mu$ m Silicon Gate CMOS (S18)  
0.18 $\mu$ m Silicon Gate CMOS (S18)  
1.2 $\mu$ m Silicon Gate CMOS (S12)  
1.2 $\mu$ m Silicon Gate CMOS (S12)  
1.2 $\mu$ m Silicon Gate CMOS (S12)  
1.2 $\mu$ m Silicon Gate CMOS (S12)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.6 $\mu$ m Silicon Gate CMOS (B6)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.6 $\mu$ m Silicon Gate CMOS (B6)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (B6)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
3 $\mu$ m Silicon Gate CMOS (S3)  
3 $\mu$ m Silicon Gate CMOS (S3)  
3 $\mu$ m Silicon Gate CMOS (S3)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
1.2 $\mu$ m Silicon Gate CMOS (S12)  
1.2 $\mu$ m Silicon Gate CMOS (S12)  
1.2 $\mu$ m Silicon Gate CMOS (S12)  
1.2 $\mu$ m Silicon Gate CMOS (S12)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)

**PACK**

TDFN  
uMAX  
uMAX  
PDIP  
SOT  
PDIP  
SOT  
PDIP  
SOT  
TQFP  
uMAX  
CDIP  
PDIP  
SSOP  
QFN  
TQFP  
QFN  
TQFP  
QFN  
QFN  
SSOP  
SSOP  
SSOP  
SSOP  
QFN  
QFN  
uMAX  
uMAX  
QFN  
uMAX  
uMAX  
QSOP  
QSOP  
QSOP  
CDIP  
PDIP  
SSOP  
SOIC  
SSOP  
SSOP  
SSOP  
SSOP  
QSOP  
TSSOP  
QSOP  
TSSOP  
QFN  
TSSOP

**PROD**

MAX1149  
MAX1149  
MAX115  
MAX11500  
MAX11501  
MAX11502  
MAX11503  
MAX11504  
MAX11505  
MAX11506  
MAX11507  
MAX11508  
MAX11509  
MAX1153  
MAX1153  
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MAX11601  
MAX11602  
MAX11603  
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MAX11607  
MAX11608  
MAX11609  
MAX11610  
MAX11611  
MAX11612  
MAX11613  
MAX11613  
MAX11614  
MAX11615  
MAX11615  
MAX11616  
MAX11617  
MAX11617  
MAX11618  
MAX11619  
MAX1162

**PROC**

0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
3µm Silicon Gate CMOS (S3)  
0.6µm Silicon Gate CMOS (C6)  
0.6µm Silicon Gate CMOS (C6)  
0.6µm Silicon Gate CMOS (C6)  
0.6µm Silicon Gate CMOS (B6)  
0.6µm Silicon Gate CMOS (C6)  
0.6µm Silicon Gate CMOS (C6)  
0.6µm Silicon Gate CMOS (C6)  
0.6µm Silicon Gate CMOS (C6)  
0.6µm Silicon Gate CMOS (C6)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
3µm Silicon Gate CMOS (S3)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
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0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)

**PACK**

QFN  
TSSOP  
SSOP  
SOIC  
SOIC  
SOIC  
uMAX  
uMAX  
uMAX  
QSOP  
QSOP  
TSSOP  
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uMAX  
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QSOP  
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QSOP  
TDFN

<b>PROD</b>	<b>PROC</b>	<b>PACK</b>
MAX1162	0.6μm Silicon Gate CMOS (C6Y)	uMAX
MAX11620	0.6μm Silicon Gate CMOS (C6Y)	QSOP
MAX11621	0.6μm Silicon Gate CMOS (C6Y)	QSOP
MAX11622	0.6μm Silicon Gate CMOS (C6Y)	QSOP
MAX11623	0.6μm Silicon Gate CMOS (C6Y)	QSOP
MAX11624	0.6μm Silicon Gate CMOS (C6Y)	QSOP
MAX11625	0.6μm Silicon Gate CMOS (C6Y)	QSOP
MAX11626	0.6μm Silicon Gate CMOS (C6Y)	QSOP
MAX11627	0.6μm Silicon Gate CMOS (C6Y)	QSOP
MAX11628	0.6μm Silicon Gate CMOS (C6Y)	QSOP
MAX11629	0.6μm Silicon Gate CMOS (C6Y)	QSOP
MAX11630	0.6μm Silicon Gate CMOS (C6Y)	QSOP
MAX11631	0.6μm Silicon Gate CMOS (C6Y)	QSOP
MAX11632	0.6μm Silicon Gate CMOS (C6Y)	QSOP
MAX11633	0.6μm Silicon Gate CMOS (C6Y)	QSOP
MAX11634	0.6μm Silicon Gate CMOS (C6Y)	QSOP
MAX11635	0.6μm Silicon Gate CMOS (C6Y)	QSOP
MAX11636	0.6μm Silicon Gate CMOS (C6Y)	QSOP
MAX11637	0.6μm Silicon Gate CMOS (C6Y)	QSOP
MAX11638	0.6μm Silicon Gate CMOS (C6Y)	QSOP
MAX11639	0.6μm Silicon Gate CMOS (C6Y)	QSOP
MAX11640	0.6μm Silicon Gate CMOS (C6Y)	QSOP
MAX11641	0.6μm Silicon Gate CMOS (C6Y)	QSOP
MAX11642	0.6μm Silicon Gate CMOS (C6Y)	QSOP
MAX11643	0.6μm Silicon Gate CMOS (C6Y)	QSOP
MAX11644	0.6μm Silicon Gate CMOS (C6Y)	uMAX
MAX11645	0.6μm Silicon Gate CMOS (C6Y)	uMAX
MAX11645	0.6μm Silicon Gate CMOS (C6Y)	WLP
MAX11646	0.6μm Silicon Gate CMOS (C6Y)	uMAX
MAX11647	0.6μm Silicon Gate CMOS (C6Y)	uMAX
MAX11647	0.6μm Silicon Gate CMOS (C6Y)	WLP
MAX1165	0.6μm Silicon Gate CMOS (C6Y)	TSSOP
MAX1166	0.6μm Silicon Gate CMOS (C6Y)	TSSOP
MAX1167	0.6μm Silicon Gate CMOS (C6Y)	QSOP
MAX1168	0.6μm Silicon Gate CMOS (C6Y)	QSOP
MAX1169	0.6μm Silicon Gate CMOS (C6Y)	TSSOP
MAX117	3μm Silicon Gate CMOS (S3)	CDIP
MAX117	3μm Silicon Gate CMOS (S3)	PDIP
MAX117	3μm Silicon Gate CMOS (S3)	SSOP
MAX1174	0.6μm Silicon Gate CMOS (C6Y)	TSSOP
MAX1175	0.6μm Silicon Gate CMOS (C6Y)	TSSOP
MAX1177	0.6μm Silicon Gate CMOS (C6Y)	TSSOP
MAX1178	0.6μm Silicon Gate CMOS (C6Y)	TSSOP
MAX1179	0.6μm Silicon Gate CMOS (C6Y)	TSSOP
MAX118	3μm Silicon Gate CMOS (S3)	CDIP
MAX118	3μm Silicon Gate CMOS (S3)	PDIP
MAX118	3μm Silicon Gate CMOS (S3)	SSOP
MAX11835	0.4μm Silicon Gate CMOS (S4)	WLP



**PROD**

MAX11836  
MAX1187  
MAX1187  
MAX1187  
MAX1188  
MAX1189  
MAX120  
MAX120  
MAX120  
MAX120  
MAX120  
MAX12000  
MAX12001  
MAX12005  
MAX1202  
MAX1202  
MAX1202  
MAX1203  
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MAX121  
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MAX1229  
MAX1230  
MAX1230  
MAX1231  
MAX1231  
MAX1232  
MAX1232

**PROC**

0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
3 $\mu$ m Silicon Gate CMOS (S3)  
3 $\mu$ m Silicon Gate CMOS (S3)  
3 $\mu$ m Silicon Gate CMOS (S3)  
3 $\mu$ m Silicon Gate CMOS (S3)  
3 $\mu$ m Silicon Gate CMOS (S3)  
SiGe HBT 0.5 $\mu$ m CMOS (GST40)  
SiGe HBT 0.5 $\mu$ m CMOS (GST40)  
SiGe HBT 0.35 $\mu$ m BiCMOS (MB3)  
3 $\mu$ m Silicon Gate CMOS (S3)  
3 $\mu$ m Silicon Gate CMOS (S3)  
3 $\mu$ m Silicon Gate CMOS (S3)  
3 $\mu$ m Silicon Gate CMOS (S3)  
3 $\mu$ m Silicon Gate CMOS (S3)  
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3 $\mu$ m Silicon Gate CMOS (S3)  
3 $\mu$ m Silicon Gate CMOS (S3)  
3 $\mu$ m Silicon Gate CMOS (S3)  
3 $\mu$ m Silicon Gate CMOS (S3)  
3 $\mu$ m Silicon Gate CMOS (S3)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
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0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
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0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
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0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
Standard Metal Gate CMOS (M6)  
Standard Metal Gate CMOS (M6)

**PACK**

WLP  
PDIP  
SOIC  
TSSOP  
TSSOP  
TSSOP  
CDIP  
PDIP  
QFN  
SOIC  
SSOP  
TDFN  
TDFN  
QFN  
CDIP  
PDIP  
SSOP  
CDIP  
PDIP  
SSOP  
CDIP  
PDIP  
SSOP  
CDIP  
PDIP  
SSOP  
CDIP  
PDIP  
SSOP  
CDIP  
PDIP  
SDBRZ  
SOIC  
SSOP  
QFN  
QFN  
QFN  
QFN  
QFN  
QFN  
QSOP  
QSOP  
QSOP  
QSOP  
QFN  
QSOP  
QFN  
QSOP  
CDIP  
LCC

**PROD**

MAX1232  
MAX1232  
MAX1233  
MAX1234  
MAX1234  
MAX1236  
MAX1236  
MAX1237  
MAX1237  
MAX1238  
MAX1238  
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MAX125  
MAX125  
MAX1250  
MAX1250  
MAX1250  
MAX1253  
MAX1253  
MAX1254  
MAX1254  
MAX1255

**PROC**

Standard Metal Gate CMOS (M6)  
Standard Metal Gate CMOS (M6)  
0.6 $\mu$ m Silicon Gate CMOS (B6)  
0.6 $\mu$ m Silicon Gate CMOS (B6)  
5 $\mu$ m Silicon Gate CMOS HV (S5HV)  
0.6 $\mu$ m Silicon Gate CMOS (B6)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (B6)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (B6)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
1.2 $\mu$ m Silicon Gate CMOS (B12)  
1.2 $\mu$ m Silicon Gate CMOS (B12)  
1.2 $\mu$ m Silicon Gate CMOS (B12)  
1.2 $\mu$ m Silicon Gate CMOS (B12)  
1.2 $\mu$ m Silicon Gate CMOS (B12)  
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1.2 $\mu$ m Silicon Gate CMOS (B12)  
1.2 $\mu$ m Silicon Gate CMOS (B12)  
1.2 $\mu$ m Silicon Gate CMOS (B12)  
1.2 $\mu$ m Silicon Gate CMOS (B12)  
1.2 $\mu$ m Silicon Gate CMOS (B12)  
3 $\mu$ m Silicon Gate CMOS (S3)  
3 $\mu$ m Silicon Gate CMOS (S3)  
1.2 $\mu$ m Silicon Gate CMOS (B12)  
1.2 $\mu$ m Silicon Gate CMOS (B12)  
1.2 $\mu$ m Silicon Gate CMOS (B12)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)

**PACK**

PDIP  
SOIC  
QFN  
QFN  
QFN  
uMAX  
uMAX  
uMAX  
uMAX  
QSOP  
QSOP  
QSOP  
CDIP  
PDIP  
SOIC  
CDIP  
PDIP  
SOIC  
CDIP  
PDIP  
SOIC  
CDIP  
PDIP  
SOIC  
CDIP  
PDIP  
SOIC  
PDIP  
SSOP  
CDIP  
PDIP  
QSOP  
CDIP  
PDIP  
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CDIP  
PDIP  
QSOP  
CDIP  
PDIP  
QSOP  
CDIP  
PDIP  
SOIC  
SSOP  
TSSOP  
SSOP  
TSSOP  
QFN



**PROD**

MAX1278  
MAX1279  
MAX1279  
MAX1279  
MAX128  
MAX128  
MAX1280  
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MAX1297  
MAX1298  
MAX1299  
MAX130  
MAX130  
MAX130  
MAX1300  
MAX13000  
MAX13000  
MAX13001  
MAX13001  
MAX13002

**PROC**

0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
3 $\mu$ m Silicon Gate CMOS (S3)  
3 $\mu$ m Silicon Gate CMOS (S3)  
1.2 $\mu$ m Silicon Gate CMOS (B12)  
1.2 $\mu$ m Silicon Gate CMOS (B12)  
1.2 $\mu$ m Silicon Gate CMOS (B12)  
1.2 $\mu$ m Silicon Gate CMOS (B12)  
1.2 $\mu$ m Silicon Gate CMOS (B12)  
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1.2 $\mu$ m Silicon Gate CMOS (B12)  
1.2 $\mu$ m Silicon Gate CMOS (B12)  
1.2 $\mu$ m Silicon Gate CMOS (B12)  
1.2 $\mu$ m Silicon Gate CMOS (B12)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
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0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)

**PACK**

uMAX  
QFN  
TDFN  
uMAX  
PDIP  
SSOP  
PDIP  
SSOP  
TSSOP  
SSOP  
TSSOP  
PDIP  
QSOP  
TSSOP  
PDIP  
QSOP  
TSSOP  
PDIP  
QSOP  
TSSOP  
PDIP  
SOIC  
SOIC  
SOIC  
SOT  
TDFN  
SOT  
TDFN  
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TDFN  
SOT  
TDFN  
SOT  
TDFN  
QSOP  
QSOP  
QSOP  
QSOP  
QSOP  
QSOP  
QSOP  
QSOP  
QSOP  
SSOP  
SSOP  
MQFP  
PDIP  
PLCC  
TSSOP  
TSSOP  
UCSP  
TSSOP  
UCSP  
TSSOP

**PROD**

MAX13002  
MAX13003  
MAX13003  
MAX13004  
MAX13004  
MAX13005  
MAX13005  
MAX13005  
MAX1301  
MAX13013  
MAX13013  
MAX13013  
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MAX13045  
MAX13045  
MAX13047  
MAX13047  
MAX1305  
MAX13056  
MAX13056  
MAX13057

**PROC**

0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.6µm Silicon Gate CMOS (C6Y)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
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0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.6µm Silicon Gate CMOS (C6Y)  
80V Bipolar CMOS DMOS (BCD88)  
80V Bipolar CMOS DMOS (BCD88)  
0.6µm Silicon Gate CMOS (C6Y)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
80V Bipolar CMOS DMOS (BCD88)  
80V Bipolar CMOS DMOS (BCD88)  
80V Bipolar CMOS DMOS (BCD88)  
0.6µm Silicon Gate CMOS (C6Y)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
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0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.6µm Silicon Gate CMOS (C6Y)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)

**PACK**

UCSP  
TSSOP  
UCSP  
TSSOP  
UCSP  
TSSOP  
UCSP  
TSSOP  
UCSP  
SC70  
SOIC  
UCSP  
SOIC  
SOT  
UCSP  
SOT  
UCSP  
SOT  
UCSP  
SOT  
UCSP  
SOT  
UCSP  
SOT  
UCSP  
TSSOP  
SOIC  
SOIC  
TSSOP  
QFN  
UCSP  
QFN  
UCSP  
QFN  
UCSP  
QFN  
UCSP  
QFN  
QFN  
QFN  
QFN  
LQFP  
TDFN  
UCSP  
TDFN  
UCSP  
TDFN  
UCSP  
TDFN  
UCSP  
QFN  
TDFN  
LQFP  
QFN  
WLP  
QFN



**PROD**

MAX13108  
MAX13109  
MAX13109  
MAX13111  
MAX1312  
MAX1313  
MAX1314  
MAX1315  
MAX1316  
MAX1317  
MAX13170  
MAX13171  
MAX13172  
MAX13173  
MAX13174  
MAX13175  
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MAX13181  
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MAX13206  
MAX13208  
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MAX1322  
MAX13221  
MAX1323  
MAX1324  
MAX1325  
MAX13253  
MAX13256  
MAX1326  
MAX1327  
MAX1328

**PROC**

0.6 $\mu$ m Silicon Gate CMOS (C6)  
0.6 $\mu$ m Silicon Gate CMOS (B6)  
0.6 $\mu$ m Silicon Gate CMOS (B6)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.8 $\mu$ m Silicon Gate CMOS (B8)  
0.8 $\mu$ m Silicon Gate CMOS (B8)  
0.8 $\mu$ m Silicon Gate CMOS (B8)  
0.8 $\mu$ m Silicon Gate CMOS (B8)  
0.8 $\mu$ m Silicon Gate CMOS (B8)  
0.8 $\mu$ m Silicon Gate CMOS (B8)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.8 $\mu$ m Silicon Gate CMOS (B8)  
0.8 $\mu$ m Silicon Gate CMOS (B8)  
0.8 $\mu$ m Silicon Gate CMOS (B8)  
0.8 $\mu$ m Silicon Gate CMOS (B8)  
0.8 $\mu$ m Silicon Gate CMOS (B8)  
0.8 $\mu$ m Silicon Gate CMOS (B8)  
0.8 $\mu$ m Silicon Gate CMOS (B8)  
0.8 $\mu$ m Silicon Gate CMOS (B8)  
0.8 $\mu$ m Silicon Gate CMOS (B8)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
Standard Metal Gate CMOS (M6)  
Standard Metal Gate CMOS (M6)  
Standard Metal Gate CMOS (M6)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
80V Bipolar CMOS DMOS (BCD88)  
80V Bipolar CMOS DMOS (BCD88)  
80V Bipolar CMOS DMOS (BCD88)  
80V Bipolar CMOS DMOS (BCD88)  
80V Bipolar CMOS DMOS (BCD88)  
80V Bipolar CMOS DMOS (BCD88)  
80V Bipolar CMOS DMOS (BCD88)  
80V Bipolar CMOS DMOS (BCD88)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
3 $\mu$ m Silicon Gate CMOS (S3)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.18 $\mu$ m Silicon Gate CMOS (S18)  
0.18 $\mu$ m Silicon Gate CMOS (S18)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (B6)

**PACK**

WLP  
UCSP  
WLP  
LQFP  
LQFP  
LQFP  
LQFP  
LQFP  
LQFP  
SSOP  
QFN  
SSOP  
QFN  
SSOP  
QFN  
LQFP  
SOIC  
uDFN  
SOIC  
uDFN  
SOIC  
uDFN  
SOIC  
uDFN  
SOIC  
uDFN  
LQFP  
CDIP  
PDIP  
SOIC  
LQFP  
PDIP  
uDFN  
PDIP  
uDFN  
uDFN  
PDIP  
uDFN  
LQFP  
LQFP  
QFN  
LQFP  
LQFP  
LQFP  
TDFN  
TDFN  
LQFP  
LQFP  
LQFP

**PROD**

MAX1329  
 MAX133  
 MAX133  
 MAX133  
 MAX1330  
 MAX13300  
 MAX13301  
 MAX13302  
 MAX13303  
 MAX13305  
 MAX1332  
 MAX13325  
 MAX13326  
 MAX1333  
 MAX13330  
 MAX13331  
 MAX1334  
 MAX13340  
 MAX13340  
 MAX13341  
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 MAX1335  
 MAX1336  
 MAX13362  
 MAX13366  
 MAX1337  
 MAX13372  
 MAX13373  
 MAX13374  
 MAX1338  
 MAX13390  
 MAX13391  
 MAX134  
 MAX134  
 MAX134  
 MAX1340  
 MAX1341  
 MAX13410

**PROC**

0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
 Standard Metal Gate CMOS (M6)  
 Standard Metal Gate CMOS (M6)  
 Standard Metal Gate CMOS (M6)  
 0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
 0.4 $\mu$ m Silicon Gate CMOS (S4)  
 0.4 $\mu$ m Silicon Gate CMOS (S4)  
 0.4 $\mu$ m Silicon Gate CMOS (S4)  
 0.4 $\mu$ m Silicon Gate CMOS (S4)  
 0.4 $\mu$ m Silicon Gate CMOS (S4)  
 0.4 $\mu$ m Silicon Gate CMOS (S4)  
 0.4 $\mu$ m Silicon Gate CMOS (S4)  
 0.4 $\mu$ m Silicon Gate CMOS (S4)  
 0.4 $\mu$ m Silicon Gate CMOS (S4)  
 0.4 $\mu$ m Silicon Gate CMOS (S4)  
 0.4 $\mu$ m Silicon Gate CMOS (S4)  
 0.4 $\mu$ m Silicon Gate CMOS (S4)  
 0.4 $\mu$ m Silicon Gate CMOS (S4)  
 0.8 $\mu$ m Silicon Gate CMOS (B8)  
 0.8 $\mu$ m Silicon Gate CMOS (B8)  
 0.8 $\mu$ m Silicon Gate CMOS (B8)  
 0.8 $\mu$ m Silicon Gate CMOS (B8)  
 0.8 $\mu$ m Silicon Gate CMOS (B8)  
 0.8 $\mu$ m Silicon Gate CMOS (B8)  
 0.8 $\mu$ m Silicon Gate CMOS (B8)  
 0.8 $\mu$ m Silicon Gate CMOS (B8)  
 0.8 $\mu$ m Silicon Gate CMOS (B8)  
 0.8 $\mu$ m Silicon Gate CMOS (B8)  
 0.8 $\mu$ m Silicon Gate CMOS (B8)  
 0.8 $\mu$ m Silicon Gate CMOS (B8)  
 0.8 $\mu$ m Silicon Gate CMOS (B8)  
 0.8 $\mu$ m Silicon Gate CMOS (B8)  
 0.8 $\mu$ m Silicon Gate CMOS (B8)  
 0.8 $\mu$ m Silicon Gate CMOS (B8)  
 0.8 $\mu$ m Silicon Gate CMOS (B8)  
 0.4 $\mu$ m Silicon Gate CMOS (S4)  
 0.4 $\mu$ m Silicon Gate CMOS (S4)  
 0.4 $\mu$ m Silicon Gate CMOS (S4)  
 0.4 $\mu$ m Silicon Gate CMOS (S4)  
 0.4 $\mu$ m Silicon Gate CMOS (S4)  
 0.4 $\mu$ m Silicon Gate CMOS (S4)  
 0.4 $\mu$ m Silicon Gate CMOS (S4)  
 0.4 $\mu$ m Silicon Gate CMOS (S4)  
 0.4 $\mu$ m Silicon Gate CMOS (S4)  
 0.4 $\mu$ m Silicon Gate CMOS (S4)  
 0.4 $\mu$ m Silicon Gate CMOS (S4)  
 0.18 $\mu$ m Silicon Gate CMOS (S18)  
 0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
 0.4 $\mu$ m Silicon Gate CMOS (S4)  
 0.4 $\mu$ m Silicon Gate CMOS (S4)  
 Standard Metal Gate CMOS (M6)  
 Standard Metal Gate CMOS (M6)  
 Standard Metal Gate CMOS (M6)  
 0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
 0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
 0.8 $\mu$ m Silicon Gate CMOS (B8)

**PACK**

QFN  
 MQFP  
 PDIP  
 PLCC  
 QFN  
 TSSOP  
 TSSOP  
 TSSOP  
 TSSOP  
 TSSOP  
 QFN  
 TSSOP  
 TSSOP  
 QFN  
 QSOP  
 QSOP  
 QFN  
 QFN  
 UCSP  
 QFN  
 UCSP  
 QFN  
 TDFN  
 UCSP  
 QFN  
 UCSP  
 QFN  
 UCSP  
 QFN  
 TDFN  
 UCSP  
 QFN  
 QFN  
 QFN  
 QFN  
 QFN  
 SOIC  
 SOIC  
 SOIC  
 QFN  
 TSSOP  
 TSSOP  
 MQFP  
 PDIP  
 PLCC  
 QFN  
 QFN  
 SOIC



<b>PROD</b>	<b>PROC</b>	<b>PACK</b>
MAX13411	0.8µm Silicon Gate CMOS (B8)	SOIC
MAX13412	0.8µm Silicon Gate CMOS (B8)	SOIC
MAX13413	0.8µm Silicon Gate CMOS (B8)	SOIC
MAX13414	0.8µm Silicon Gate CMOS (B8)	SOIC
MAX13415	0.8µm Silicon Gate CMOS (B8)	SOIC
MAX1342	0.6µm Silicon Gate CMOS (C6Y)	QFN
MAX1343	0.6µm Silicon Gate CMOS (B6)	QFN
MAX1343	0.6µm Silicon Gate CMOS (B6)	uMAX
MAX1343	0.6µm Silicon Gate CMOS (C6Y)	QFN
MAX1343	0.6µm Silicon Gate CMOS (C6Y)	uMAX
MAX13430	0.8µm Silicon Gate CMOS (B8)	TDFN
MAX13431	0.8µm Silicon Gate CMOS (B8)	TDFN
MAX13431	0.8µm Silicon Gate CMOS (B8)	uMAX
MAX13432	0.8µm Silicon Gate CMOS (B8)	SOIC
MAX13432	0.8µm Silicon Gate CMOS (B8)	TDFN
MAX13433	0.8µm Silicon Gate CMOS (B8)	SOIC
MAX13433	0.8µm Silicon Gate CMOS (B8)	TDFN
MAX1344	0.6µm Silicon Gate CMOS (B6)	uMAX
MAX1344	0.6µm Silicon Gate CMOS (C6Y)	uMAX
MAX13440	80V Bipolar CMOS DMOS (BCD88)	SOIC
MAX13441	80V Bipolar CMOS DMOS (BCD88)	SOIC
MAX13442	80V Bipolar CMOS DMOS (BCD88)	SOIC
MAX13443	80V Bipolar CMOS DMOS (BCD88)	SOIC
MAX13444	80V Bipolar CMOS DMOS (BCD88)	SOIC
MAX1345	0.6µm Silicon Gate CMOS (B6)	uMAX
MAX1345	0.6µm Silicon Gate CMOS (C6Y)	uMAX
MAX13450	0.8µm Silicon Gate CMOS (B8)	TSSOP
MAX13451	0.8µm Silicon Gate CMOS (B8)	TSSOP
MAX1346	0.6µm Silicon Gate CMOS (B6)	QFN
MAX1346	0.6µm Silicon Gate CMOS (B6)	uMAX
MAX1346	0.6µm Silicon Gate CMOS (C6Y)	QFN
MAX1346	0.6µm Silicon Gate CMOS (C6Y)	uMAX
MAX1347	0.6µm Silicon Gate CMOS (C6Y)	QFN
MAX1348	0.6µm Silicon Gate CMOS (C6Y)	QFN
MAX13480	0.8µm Silicon Gate CMOS (B8)	QFN
MAX13481	0.8µm Silicon Gate CMOS (B8)	QFN
MAX13482	0.8µm Silicon Gate CMOS (B8)	QFN
MAX13483	0.8µm Silicon Gate CMOS (B8)	QFN
MAX13484	0.8µm Silicon Gate CMOS (B8)	QFN
MAX13485	0.8µm Silicon Gate CMOS (B8)	SOIC
MAX13485	0.8µm Silicon Gate CMOS (B8)	uDFN
MAX13486	0.8µm Silicon Gate CMOS (B8)	SOIC
MAX13486	0.8µm Silicon Gate CMOS (B8)	uDFN
MAX13487	0.8µm Silicon Gate CMOS (B8)	SOIC
MAX13488	0.8µm Silicon Gate CMOS (B8)	SOIC
MAX13488	0.8µm Silicon Gate CMOS (B8)	uDFN
MAX1349	0.6µm Silicon Gate CMOS (C6Y)	QFN
MAX135	Standard Metal Gate CMOS (M6)	PDIP

**PROD**

MAX135  
 MAX1350  
 MAX1351  
 MAX1352  
 MAX1353  
 MAX1354  
 MAX1355  
 MAX1356  
 MAX1357  
 MAX1358  
 MAX1359  
 MAX136  
 MAX136  
 MAX136  
 MAX1361  
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 MAX1379  
 MAX1379  
 MAX138  
 MAX138  
 MAX138  
 MAX138  
 MAX1380  
 MAX1380  
 MAX1383  
 MAX1383  
 MAX1384  
 MAX1384  
 MAX1389  
 MAX139  
 MAX139  
 MAX139  
 MAX1390  
 MAX1391

**PROC**

Standard Metal Gate CMOS (M6)  
 1.2um CBiCMOS (HV3)  
 1.2um CBiCMOS (HV3)  
 1.2um CBiCMOS (HV3)  
 1.2um CBiCMOS (HV3)  
 1.2um CBiCMOS (HV3)  
 1.2um CBiCMOS (HV3)  
 1.2um CBiCMOS (HV3)  
 1.2um CBiCMOS (HV3)  
 0.4µm Silicon Gate CMOS (S4)  
 0.4µm Silicon Gate CMOS (S4)  
 Standard Metal Gate CMOS (M6)  
 Standard Metal Gate CMOS (M6)  
 Standard Metal Gate CMOS (M6)  
 0.6µm Silicon Gate CMOS (B6)  
 0.6µm Silicon Gate CMOS (C6Y)  
 0.6µm Silicon Gate CMOS (B6)  
 0.6µm Silicon Gate CMOS (C6Y)  
 0.6µm Silicon Gate CMOS (B6)  
 0.6µm Silicon Gate CMOS (C6Y)  
 0.6µm Silicon Gate CMOS (B6)  
 0.6µm Silicon Gate CMOS (C6Y)  
 0.6µm Silicon Gate CMOS (C6Y)  
 0.6µm Silicon Gate CMOS (C6Y)  
 0.6µm Silicon Gate CMOS (C6Y)  
 0.6µm Silicon Gate CMOS (C6Y)  
 0.6µm Silicon Gate CMOS (C6Y)  
 0.6µm Silicon Gate CMOS (C6Y)  
 0.6µm Silicon Gate CMOS (C6Y)  
 0.6µm Silicon Gate CMOS (C6Y)  
 0.6µm Silicon Gate CMOS (C6Y)  
 0.6µm Silicon Gate CMOS (C6Y)  
 0.6µm Silicon Gate CMOS (C6Y)  
 0.6µm Silicon Gate CMOS (C6Y)  
 0.6µm Silicon Gate CMOS (C6Y)  
 0.6µm Silicon Gate CMOS (C6Y)  
 0.6µm Silicon Gate CMOS (C6Y)  
 0.6µm Silicon Gate CMOS (C6Y)  
 Standard Metal Gate CMOS (M6)  
 Standard Metal Gate CMOS (M6)  
 Standard Metal Gate CMOS (M6)  
 Standard Metal Gate CMOS (M6)  
 0.6µm Silicon Gate CMOS (C6Y)  
 0.6µm Silicon Gate CMOS (C6Y)  
 0.6µm Silicon Gate CMOS (C6Y)  
 0.6µm Silicon Gate CMOS (C6Y)  
 0.6µm Silicon Gate CMOS (C6Y)  
 0.6µm Silicon Gate CMOS (C6Y)  
 0.6µm Silicon Gate CMOS (C6Y)  
 Standard Metal Gate CMOS (M6)  
 Standard Metal Gate CMOS (M6)  
 Standard Metal Gate CMOS (M6)  
 0.6µm Silicon Gate CMOS (C6Y)  
 0.4µm Silicon Gate CMOS (S4)

**PACK**

SOIC  
 TSSOP  
 TSSOP  
 TSSOP  
 TSSOP  
 TSSOP  
 TSSOP  
 TSSOP  
 QFN  
 QFN  
 MQFP  
 PDIP  
 PLCC  
 uMAX  
 uMAX  
 uMAX  
 uMAX  
 uMAX  
 uMAX  
 uMAX  
 LQFP  
 LQFP  
 LQFP  
 LQFP  
 QFN  
 TQFP  
 QFN  
 TQFP  
 QFN  
 TQFP  
 QFN  
 TQFP  
 CDIP  
 MQFP  
 PDIP  
 PLCC  
 QFN  
 TQFP  
 QFN  
 TQFP  
 QFN  
 TQFP  
 SSOP  
 MQFP  
 PDIP  
 PLCC  
 SSOP  
 TDFN

**PROD**

MAX1391  
MAX1392  
MAX1392  
MAX1393  
MAX1393  
MAX1394  
MAX1394  
MAX1395  
MAX1395  
MAX1396  
MAX1396  
MAX140  
MAX140  
MAX140  
MAX1400  
MAX1401  
MAX1402  
MAX1403  
MAX1407  
MAX1408  
MAX1409  
MAX141  
MAX1414  
MAX1415  
MAX1415  
MAX1415  
MAX1416  
MAX1416  
MAX1416  
MAX1416  
MAX1418  
MAX1419  
MAX1427  
MAX1428  
MAX1429  
MAX1430  
MAX1430  
MAX1430  
MAX1430  
MAX1431  
MAX1432  
MAX1433  
MAX144  
MAX144  
MAX144  
MAX1447  
MAX145  
MAX145  
MAX145

**PROC**

0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
Standard Metal Gate CMOS (M6)  
Standard Metal Gate CMOS (M6)  
Standard Metal Gate CMOS (M6)  
1.2 $\mu$ m Silicon Gate CMOS (B12)  
1.2 $\mu$ m Silicon Gate CMOS (B12)  
1.2 $\mu$ m Silicon Gate CMOS (B12)  
1.2 $\mu$ m Silicon Gate CMOS (B12)  
1.2 $\mu$ m Silicon Gate CMOS (B12)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
Standard Metal Gate CMOS (M6)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
SiGe HBT 0.5 $\mu$ m CMOS (GST40)  
SiGe HBT 0.5 $\mu$ m CMOS (GST40)  
SiGe HBT 0.5 $\mu$ m CMOS (GST40)  
SiGe HBT 0.5 $\mu$ m CMOS (GST40)  
SiGe HBT 0.5 $\mu$ m CMOS (GST40)  
0.6 $\mu$ m Silicon Gate CMOS (B6)  
0.6 $\mu$ m Silicon Gate CMOS (B6)  
SiGe HBT 0.5 $\mu$ m CMOS (GST40)  
SiGe HBT 0.5 $\mu$ m CMOS (GST40)  
0.6 $\mu$ m Silicon Gate CMOS (B6)  
0.6 $\mu$ m Silicon Gate CMOS (B6)  
0.6 $\mu$ m Silicon Gate CMOS (B6)  
1.2 $\mu$ m Silicon Gate CMOS (S12)  
1.2 $\mu$ m Silicon Gate CMOS (S12)  
1.2 $\mu$ m Silicon Gate CMOS (S12)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
1.2 $\mu$ m Silicon Gate CMOS (S12)  
1.2 $\mu$ m Silicon Gate CMOS (S12)  
1.2 $\mu$ m Silicon Gate CMOS (S12)

**PACK**

uMAX  
TDFN  
uMAX  
TDFN  
uMAX  
TDFN  
uMAX  
TDFN  
uMAX  
TDFN  
uMAX  
MQFP  
PDIP  
PLCC  
SSOP  
SSOP  
SSOP  
SSOP  
SSOP  
SSOP  
SSOP  
SSOP  
SSOP  
SSOP  
SSOP  
PLCC  
SSOP  
PDIP  
SOIC  
TSSOP  
PDIP  
SOIC  
TSSOP  
QFN  
QFN  
QFN  
QFN  
QFN  
QFN  
QFN  
QFN  
QFN  
QFN  
QFN  
QSOP  
QFN  
QSOP  
QSOP  
QSOP  
QSOP  
CDIP  
PDIP  
uMAX  
LQFP  
CDIP  
PDIP  
uMAX

**PROD**

MAX14504  
MAX14504  
MAX14505  
MAX14505  
MAX14506  
MAX14506  
MAX14508  
MAX14508  
MAX14509  
MAX14509  
MAX14510  
MAX14510  
MAX14511  
MAX14512  
MAX14512  
MAX14513  
MAX14513  
MAX14514  
MAX14515  
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MAX14530  
MAX14531  
MAX14532  
MAX14533  
MAX14533  
MAX14534  
MAX14534  
MAX14535  
MAX14536  
MAX14537  
MAX14538

**PROC**

0.8 $\mu$ m Silicon Gate CMOS (B8)  
0.8 $\mu$ m Silicon Gate CMOS (B8)  
0.8 $\mu$ m Silicon Gate CMOS (B8)  
0.8 $\mu$ m Silicon Gate CMOS (B8)  
0.8 $\mu$ m Silicon Gate CMOS (B8)  
0.8 $\mu$ m Silicon Gate CMOS (B8)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
250V Bipolar CMOS DMOS (BCD250)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.6 $\mu$ m Silicon Gate CMOS (C6)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)

**PACK**

QFN  
WLP  
QFN  
WLP  
QFN  
WLP  
QFN  
SOIC  
QFN  
SOIC  
QFN  
SOIC  
SOIC  
QFN  
WLP  
QFN  
WLP  
TDFN  
SOIC  
WLP  
QFN  
SOIC  
ULTRA  
WLP  
SOIC  
TDFN  
SOIC  
TDFN  
QFN  
WLP  
TDFN  
uMAX  
TDFN  
uMAX  
SOIC  
WLP  
SOIC  
WLP  
SOIC  
TSSOP  
SOIC  
WLP  
SOIC  
WLP  
uMAX  
uMAX  
QFN  
QFN

**PROD**

MAX14538  
MAX14540  
MAX14541  
MAX14542  
MAX14542  
MAX14543  
MAX14544  
MAX14544  
MAX14545  
MAX14545  
MAX14547  
MAX14548  
MAX14548  
MAX14550  
MAX14551  
MAX14560  
MAX14561  
MAX14561  
MAX14562  
MAX14562  
MAX14565  
MAX14568  
MAX14569  
MAX14570  
MAX14571  
MAX14572  
MAX14573  
MAX14574  
MAX14575  
MAX14576  
MAX14576  
MAX14576  
MAX14576  
MAX14577  
MAX14583  
MAX14586  
MAX14587  
MAX14588  
MAX14590  
MAX14593  
MAX14596  
MAX146  
MAX146  
MAX146  
MAX14606  
MAX14607  
MAX14608  
MAX14612

**PROC**

0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
80V Bipolar CMOS DMOS (BCD88)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.8µm Silicon Gate CMOS (B8)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.18µm Silicon Gate CMOS (S18)  
0.18µm Silicon Gate CMOS (S18)  
0.4µm Silicon Gate CMOS (S4)  
0.18µm Silicon Gate CMOS (S18)  
0.4µm Silicon Gate CMOS (S4)  
0.18µm Silicon Gate CMOS (S18)  
0.18µm Silicon Gate CMOS (S18)  
0.18µm Silicon Gate CMOS (S18)  
0.4µm Silicon Gate CMOS (S4)  
0.18µm Silicon Gate CMOS (S18)  
0.18µm Silicon Gate CMOS (S18)  
0.18µm Silicon Gate CMOS (S18)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.18µm Silicon Gate CMOS (S18)  
0.18µm Silicon Gate CMOS (S18)  
0.18µm Silicon Gate CMOS (S18)  
0.18µm Silicon Gate CMOS (S18)  
0.18µm Silicon Gate CMOS (S18)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.18µm Silicon Gate CMOS (S18)  
0.18µm Silicon Gate CMOS (S18)  
0.18µm Silicon Gate CMOS (S18)  
0.18µm Silicon Gate CMOS (S18)  
0.18µm Silicon Gate CMOS (S18)  
0.18µm Silicon Gate CMOS (S18)  
0.18µm Silicon Gate CMOS (S18)  
1.2µm Silicon Gate CMOS (B12)  
1.2µm Silicon Gate CMOS (B12)  
1.2µm Silicon Gate CMOS (B12)  
0.18µm Silicon Gate CMOS (S18)  
0.18µm Silicon Gate CMOS (S18)  
0.18µm Silicon Gate CMOS (S18)  
0.18µm Silicon Gate CMOS (S18)

**PACK**

uMAX  
WLP  
uMAX  
QFN  
WLP  
WLP  
TDFN  
TSSOP  
TDFN  
TSSOP  
SOT  
QFN  
WLP  
TDFN  
WLP  
WLP  
QFN  
WLP  
SC70  
TDFN  
WLP  
WLP  
QSOP  
ULTRA  
TSSOP  
TSSOP  
TSSOP  
WLP  
TDFN  
QFN  
TDFN  
QFN  
TDFN  
WLP  
WLP  
TDFN  
WLP  
QFN  
TDFN  
WLP  
ULTRA  
CDIP  
PDIP  
SSOP  
WLP  
WLP  
WLP  
QFN

**PROD**

MAX14616  
MAX14619  
MAX14625  
MAX14626  
MAX14627  
MAX14628  
MAX14634  
MAX14636  
MAX14637  
MAX14638  
MAX14639  
MAX14640  
MAX14641  
MAX14642  
MAX14643  
MAX14644  
MAX14645  
MAX14648  
MAX14650  
MAX14651  
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MAX14660  
MAX14661  
MAX14662  
MAX14663  
MAX14667  
MAX14670  
MAX14671  
MAX14672  
MAX14673  
MAX14676  
MAX14677  
MAX14680  
MAX14681  
MAX14687  
MAX14688  
MAX14689  
MAX14690  
MAX14691  
MAX14692  
MAX14693  
MAX14695

**PROC**

0.18µm Silicon Gate CMOS (S18)  
0.18µm Silicon Gate CMOS (S18)  
0.18µm Silicon Gate CMOS (S18)  
0.18µm Silicon Gate CMOS (S18)  
0.18µm Silicon Gate CMOS (S18)  
0.18µm Silicon Gate CMOS (S18)  
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0.18µm Silicon Gate CMOS (S18)  
0.18µm Silicon Gate CMOS (S18)  
0.18µm Silicon Gate CMOS (S18)  
0.18µm Silicon Gate CMOS (S18)  
0.4µm Silicon Gate CMOS (S4)  
0.18µm Silicon Gate CMOS (S18)  
0.18µm Silicon Gate CMOS (S18)  
0.18µm Silicon Gate CMOS (S18)  
0.18µm Silicon Gate CMOS (S18)  
0.18µm Silicon Gate CMOS (S18)  
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0.18µm Silicon Gate CMOS (S18)  
0.18µm Silicon Gate CMOS (S18)  
0.18µm Silicon Gate CMOS (S18)  
0.18µm Silicon Gate CMOS (S18)  
0.18µm Silicon Gate CMOS (S18)

**PACK**

WLP  
TDFN  
TDFN  
TDFN  
TDFN  
TDFN  
WLP  
QFN  
QFN  
ULTRA  
ULTRA  
TDFN  
TDFN  
TDFN  
TDFN  
WLP  
WLP  
ULTRA  
TDFN  
WLP  
WLP  
WLP  
WLP  
QFN  
QFN  
QFN  
QFN  
ULTRA  
QFN  
QFN  
QFN  
SOT  
WLP  
WLP  
TDFN  
TDFN  
WLP  
ULTRA  
WLP  
WLP  
WLP  
WLP  
WLP  
QFN  
QFN  
QFN  
WLP



**PROD**

MAX14747  
MAX14750  
MAX14752  
MAX14753  
MAX14756  
MAX14757  
MAX14758  
MAX14759  
MAX14760  
MAX14761  
MAX14762  
MAX14763  
MAX14764  
MAX14777  
MAX14778  
MAX148  
MAX148  
MAX148  
MAX14800  
MAX14801  
MAX14802  
MAX14803  
MAX14803  
MAX14805  
MAX14806  
MAX14807  
MAX14808  
MAX14809  
MAX1481  
MAX1481  
MAX14810  
MAX14811  
MAX14819  
MAX1482  
MAX1482  
MAX14820  
MAX14821  
MAX14821  
MAX14824  
MAX14826  
MAX14827  
MAX14827  
MAX14828  
MAX1483  
MAX1483  
MAX1483  
MAX14832  
MAX14832

**PROC**

0.18 $\mu$ m Silicon Gate CMOS (S18)  
0.18 $\mu$ m Silicon Gate CMOS (S18)  
80V Bipolar CMOS DMOS (BCD88)  
80V Bipolar CMOS DMOS (BCD88)  
80V Bipolar CMOS DMOS (BCD88)  
80V Bipolar CMOS DMOS (BCD88)  
80V Bipolar CMOS DMOS (BCD88)  
0.18 $\mu$ m Silicon Gate CMOS (S18)  
0.18 $\mu$ m Silicon Gate CMOS (S18)  
0.18 $\mu$ m Silicon Gate CMOS (S18)  
0.18 $\mu$ m Silicon Gate CMOS (S18)  
0.18 $\mu$ m Silicon Gate CMOS (S18)  
0.18 $\mu$ m Silicon Gate CMOS (S18)  
0.18 $\mu$ m Silicon Gate CMOS (S18)  
0.18 $\mu$ m Silicon Gate CMOS (S18)  
1.2 $\mu$ m Silicon Gate CMOS (B12)  
1.2 $\mu$ m Silicon Gate CMOS (B12)  
1.2 $\mu$ m Silicon Gate CMOS (B12)  
250V Bipolar CMOS DMOS (BCD250)  
250V Bipolar CMOS DMOS (BCD250)  
250V Bipolar CMOS DMOS (BCD250)  
250V Bipolar CMOS DMOS (BCD250)  
250V Bipolar CMOS DMOS (BCD250)  
250V Bipolar CMOS DMOS (BCD250)  
250V Bipolar CMOS DMOS (BCD250)  
250V Bipolar CMOS DMOS (BCD250)  
DiMOS 200 (DM200)  
DiMOS 200 (DM200)  
DiMOS 200 (DM200)  
3 $\mu$ m Silicon Gate CMOS (S3)  
3 $\mu$ m Silicon Gate CMOS (S3)  
DiMOS 200 (DM200)  
250V Bipolar CMOS DMOS (BCD250)  
0.18 $\mu$ m Silicon Gate CMOS (S18)  
3 $\mu$ m Silicon Gate CMOS (S3)  
3 $\mu$ m Silicon Gate CMOS (S3)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.18 $\mu$ m Silicon Gate CMOS (S18)  
0.18 $\mu$ m Silicon Gate CMOS (S18)  
0.18 $\mu$ m Silicon Gate CMOS (S18)  
3 $\mu$ m Silicon Gate CMOS (S3)  
3 $\mu$ m Silicon Gate CMOS (S3)  
3 $\mu$ m Silicon Gate CMOS (S3)  
0.18 $\mu$ m Silicon Gate CMOS (S18)  
0.18 $\mu$ m Silicon Gate CMOS (S18)

**PACK**

WLP  
WLP  
TSSOP  
TSSOP  
TSSOP  
TSSOP  
TSSOP  
TDFN  
TDFN  
TDFN  
TDFN  
TDFN  
TDFN  
QFN  
QFN  
CDIP  
PDIP  
SSOP  
LQFP  
LQFP  
LQFP  
CTBGA  
LQFP  
LQFP  
LQFP  
LQFP  
LQFP  
TQFP  
QFN  
QFN  
PDIP  
uMAX  
QFN  
QFN  
QFN  
PDIP  
SOIC  
QFN  
QFN  
WLP  
QFN  
QFN  
WLP  
WLP  
PDIP  
SOIC  
uMAX  
TDFN  
WLP



**PROD**

MAX14834  
MAX14834  
MAX14836  
MAX14838  
MAX14838  
MAX14839  
MAX14839  
MAX1484  
MAX14842  
MAX1485  
MAX14850  
MAX14850  
MAX14851  
MAX14851  
MAX1486  
MAX1486  
MAX14862  
MAX1487  
MAX1487  
MAX1487  
MAX1487  
MAX1487  
MAX14870  
MAX14871  
MAX14872  
MAX14873  
MAX14874  
MAX14874  
MAX14886  
MAX149  
MAX149  
MAX149  
MAX14908  
MAX1491  
MAX1491  
MAX14912  
MAX14913  
MAX14914  
MAX1492  
MAX1492  
MAX14920  
MAX14921  
MAX1493  
MAX1494  
MAX1495  
MAX14950  
MAX14954  
MAX14955  
MAX1496  
MAX1496

**PROC**

0.18 $\mu$ m Silicon Gate CMOS (S18)  
0.18 $\mu$ m Silicon Gate CMOS (S18)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.18 $\mu$ m Silicon Gate CMOS (S18)  
0.18 $\mu$ m Silicon Gate CMOS (S18)  
0.18 $\mu$ m Silicon Gate CMOS (S18)  
0.18 $\mu$ m Silicon Gate CMOS (S18)  
3 $\mu$ m Silicon Gate CMOS (S3)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
3 $\mu$ m Silicon Gate CMOS (S3)  
DiMOS 200 (DM200)  
DiMOS 200 (DM200)  
DiMOS 200 (DM200)  
DiMOS 200 (DM200)  
3 $\mu$ m Silicon Gate CMOS (S3)  
3 $\mu$ m Silicon Gate CMOS (S3)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
3 $\mu$ m Silicon Gate CMOS (B3)  
3 $\mu$ m Silicon Gate CMOS (B3)  
3 $\mu$ m Silicon Gate CMOS (B3)  
3 $\mu$ m Silicon Gate CMOS (B3)  
0.18 $\mu$ m Silicon Gate CMOS (S18)  
0.18 $\mu$ m Silicon Gate CMOS (S18)  
0.18 $\mu$ m Silicon Gate CMOS (S18)  
0.18 $\mu$ m Silicon Gate CMOS (S18)  
0.18 $\mu$ m Silicon Gate CMOS (S18)  
SiGe HBT 0.35 $\mu$ m BiCMOS (MB3)  
1.2 $\mu$ m Silicon Gate CMOS (B12)  
1.2 $\mu$ m Silicon Gate CMOS (B12)  
1.2 $\mu$ m Silicon Gate CMOS (B12)  
DiMOS 200 (DM200)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.18 $\mu$ m Silicon Gate CMOS (S18)  
0.18 $\mu$ m Silicon Gate CMOS (S18)  
0.18 $\mu$ m Silicon Gate CMOS (S18)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.18 $\mu$ m Silicon Gate CMOS (S18)  
0.18 $\mu$ m Silicon Gate CMOS (S18)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
SiGe HBT 0.35 $\mu$ m BiCMOS (MB3)  
SiGe HBT 0.35 $\mu$ m BiCMOS (MB3)  
SiGe HBT 0.35 $\mu$ m BiCMOS (MB3)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)

**PACK**

TDFN  
WLP  
QFN  
TDFN  
WLP  
TDFN  
WLP  
uMAX  
QFN  
uMAX  
QSOP  
SOIC  
QSOP  
SOIC  
PDIP  
uMAX  
QFN  
CDIP  
PDIP  
SOIC  
uMAX  
TDFN  
TSSOP  
TDFN  
TSSOP  
TDFN  
QFN  
CDIP  
PDIP  
SSOP  
QFN  
PDIP  
SSOP  
QFN  
QFN  
QFN  
PDIP  
SSOP  
TQFP  
TQFP  
LQFP  
LQFP  
LQFP  
LQFP  
QFN  
QFN  
QFN  
PDIP  
SSOP

**PROD**

MAX14966  
MAX1497  
MAX1497  
MAX14970  
MAX14972  
MAX14975  
MAX1498  
MAX14982  
MAX14984  
MAX14986  
MAX14987  
MAX14988  
MAX1499  
MAX14993  
MAX150  
MAX150  
MAX150  
MAX1500  
MAX15000  
MAX15001  
MAX15002  
MAX15003  
MAX15004  
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MAX15012  
MAX15013  
MAX15014  
MAX15015  
MAX15016  
MAX15017  
MAX15018  
MAX15018  
MAX15019  
MAX1502  
MAX15020  
MAX15021  
MAX15022  
MAX15023  
MAX15023

**PROC**

MBiC3 SiGe HBT, VPNP, .35u CMOS (MB3)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
SiGe HBT 0.35µm BiCMOS (MB3)  
SiGe HBT 0.35µm BiCMOS (MB3)  
SiGe HBT 0.35µm BiCMOS (MB3)  
0.6µm Silicon Gate CMOS (C6Y)  
SiGe HBT 0.5µm CMOS (GST40)  
0.4µm Silicon Gate CMOS (S4)  
SiGe HBT 0.5µm CMOS (GST40)  
DiMOS 200 (DM200)  
DiMOS 200 (DM200)  
0.6µm Silicon Gate CMOS (C6Y)  
DiMOS 200 (DM200)  
5µm Silicon Gate CMOS (SG5)  
5µm Silicon Gate CMOS (SG5)  
5µm Silicon Gate CMOS (SG5)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
80V Bipolar CMOS DMOS (BCD88)  
80V Bipolar CMOS DMOS (BCD88)  
80V Bipolar CMOS DMOS (BCD88)  
80V Bipolar CMOS DMOS (BCD88)  
80V Bipolar CMOS DMOS (BCD88)  
80V Bipolar CMOS DMOS (BCD88)  
80V Bipolar CMOS DMOS (BCD88)  
80V Bipolar CMOS DMOS (BCD88)  
80V Bipolar CMOS DMOS (BCD88)  
80V Bipolar CMOS DMOS (BCD88)  
80V Bipolar CMOS DMOS (BCD88)  
80V Bipolar CMOS DMOS (BCD88)  
250V Bipolar CMOS DMOS (BCD250)  
250V Bipolar CMOS DMOS (BCD250)  
80V Bipolar CMOS DMOS (BCD80)  
80V Bipolar CMOS DMOS (BCD80)  
80V Bipolar CMOS DMOS (BCD80)  
80V Bipolar CMOS DMOS (BCD80)  
250V Bipolar CMOS DMOS (BCD250)  
250V Bipolar CMOS DMOS (BCD250)  
250V Bipolar CMOS DMOS (BCD250)  
0.8µm Silicon Gate CMOS (B8)  
80V Bipolar CMOS DMOS (BCD88)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)

**PACK**

WLP  
PDIP  
SSOP  
QFN  
QFN  
QFN  
LQFP  
QFN  
QFN  
QFN  
CSBGA  
QFN  
LQFP  
TQFP  
CDIP  
PDIP  
SOIC  
QFN  
uMAX  
uMAX  
QFN  
QFN  
TSSOP  
TSSOP  
SOIC  
TDFN  
SOIC  
TDFN  
QFN  
QFN  
QFN  
QFN  
QFN  
QFN  
SOIC  
SSOP  
SOIC  
QFN  
QFN  
QFN  
QFN  
QFN  
QFN  
QFN  
TSSOP

**PROD**

MAX15024  
MAX15024  
MAX15025  
MAX15025  
MAX15025  
MAX15026  
MAX15026  
MAX15027  
MAX15028  
MAX15029  
MAX15029  
MAX1503  
MAX15030  
MAX15031  
MAX15031  
MAX15032  
MAX15033  
MAX15034  
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MAX15049  
MAX1505  
MAX15050  
MAX15051  
MAX15054  
MAX15054  
MAX15056  
MAX15059  
MAX1506  
MAX15061  
MAX15062  
MAX15066  
MAX15068  
MAX1507  
MAX15072  
MAX1508  
MAX1509  
MAX15091  
MAX15092  
MAX151

**PROC**

0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.8µm Silicon Gate CMOS (B8)  
0.4µm Silicon Gate CMOS (S4)  
80V Bipolar CMOS DMOS (BCD88)  
80V Bipolar CMOS DMOS (BCD88)  
80V Bipolar CMOS DMOS (BCD88)  
1.2µm Silicon Gate CMOS (B12)  
1.2µm Silicon Gate CMOS (B12)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.8µm Silicon Gate CMOS (B8)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.8µm Silicon Gate CMOS (B8)  
80V Bipolar CMOS DMOS (BCD88)  
0.18µm Silicon Gate CMOS (S18)  
0.4µm Silicon Gate CMOS (S4)  
0.18µm Silicon Gate CMOS (S18)  
0.8µm Silicon Gate CMOS (B8)  
0.18µm Silicon Gate CMOS (S18)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.18µm Silicon Gate CMOS (S18)  
0.18µm Silicon Gate CMOS (S18)  
0.18µm Silicon Gate CMOS (S18)  
5µm Silicon Gate CMOS (SG5)

**PACK**

TDFN  
TSSOP  
PDIP  
TDFN  
TSSOP  
TDFN  
TSSOP  
TDFN  
TDFN  
QFN  
TDFN  
QFN  
TDFN  
QFN  
SOIC  
TDFN  
TSSOP  
TSSOP  
QFN  
QFN  
QFN  
QFN  
QFN  
QFN  
WLP  
QFN  
QSOP  
WLP  
QFN  
QFN  
QFN  
WLP  
WLP  
SOIC  
SOT  
WLP  
QFN  
QFN  
QFN  
TDFN  
WLP  
QFN  
TDFN  
QFN  
QFN  
QFN  
QFN  
QFN  
QFN  
CDIP



**PROD**

MAX1537  
MAX1538  
MAX154  
MAX154  
MAX154  
MAX154  
MAX1540  
MAX1541  
MAX15411  
MAX1542  
MAX15427  
MAX1543  
MAX1544  
MAX1545  
MAX1546  
MAX15462  
MAX1547  
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MAX15492  
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MAX15501  
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MAX1556  
MAX1556  
MAX15561  
MAX15566  
MAX15567  
MAX15569  
MAX1557  
MAX1557  
MAX1557  
MAX15576  
MAX15577

**PROC**

0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
5µm Silicon Gate CMOS (SG5)  
5µm Silicon Gate CMOS (SG5)  
5µm Silicon Gate CMOS (SG5)  
5µm Silicon Gate CMOS (SG5)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.18µm Silicon Gate CMOS (S18)  
0.8µm Silicon Gate CMOS (B8)  
0.4µm Silicon Gate CMOS (S4)  
0.8µm Silicon Gate CMOS (B8)  
1.2µm Silicon Gate CMOS (B12)  
1.2µm Silicon Gate CMOS (B12)  
1.2µm Silicon Gate CMOS (B12)  
0.18µm Silicon Gate CMOS (S18)  
1.2µm Silicon Gate CMOS (B12)  
0.8µm Silicon Gate CMOS (B8)  
0.18µm Silicon Gate CMOS (S18)  
5µm Silicon Gate CMOS (SG5)  
5µm Silicon Gate CMOS (SG5)  
5µm Silicon Gate CMOS (SG5)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.18µm Silicon Gate CMOS (S18)  
0.8µm Silicon Gate CMOS (B8)  
1.2µm Silicon Gate CMOS (B12)  
1.2µm Silicon Gate CMOS (B12)  
80V Bipolar CMOS DMOS (BCD88)  
80V Bipolar CMOS DMOS (BCD88)  
80V Bipolar CMOS DMOS (BCD88)  
80V Bipolar CMOS DMOS (BCD88)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.18µm Silicon Gate CMOS (S18)  
0.18µm Silicon Gate CMOS (S18)  
0.18µm Silicon Gate CMOS (S18)  
0.18µm Silicon Gate CMOS (S18)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.18µm Silicon Gate CMOS (S18)  
0.18µm Silicon Gate CMOS (S18)

**PACK**

QFN  
QFN  
CDIP  
PDIP  
SOIC  
SSOP  
QFN  
QFN  
QFN  
QFN  
uMAX  
QFN  
QFN  
QFN  
QFN  
TDFN  
QFN  
QFN  
QFN  
TDFN  
CDIP  
PDIP  
SOIC  
QFN  
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SOIC  
SOT  
QFN  
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SOIC  
TDFN  
SOIC  
TDFN  
SOIC  
TDFN  
SOIC  
SOT  
QSOP  
TDFN  
uMAX  
QFN  
QFN  
QFN  
QFN  
QSOP  
TDFN  
uMAX  
QFN  
QFN

**PROD**

MAX1558  
 MAX15588  
 MAX1559  
 MAX156  
 MAX156  
 MAX1560  
 MAX1561  
 MAX1562  
 MAX1562  
 MAX1563  
 MAX1564  
 MAX1565  
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 MAX1574  
 MAX1574  
 MAX1575  
 MAX1576  
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 MAX158  
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 MAX1583  
 MAX1583  
 MAX1584  
 MAX1585  
 MAX1586  
 MAX1587  
 MAX1589  
 MAX1589  
 MAX1589  
 MAX159  
 MAX159

**PROC**

0.8μm Silicon Gate CMOS (B8)  
 0.18μm Silicon Gate CMOS (S18)  
 0.8μm Silicon Gate CMOS (B8)  
 5μm Silicon Gate CMOS (SG5)  
 5μm Silicon Gate CMOS (SG5)  
 0.8μm Silicon Gate CMOS (B8)  
 0.8μm Silicon Gate CMOS (B8)  
 0.8μm Silicon Gate CMOS (B8)  
 0.8μm Silicon Gate CMOS (B8)  
 0.8μm Silicon Gate CMOS (B8)  
 0.8μm Silicon Gate CMOS (B8)  
 0.8μm Silicon Gate CMOS (B8)  
 1.2μm Silicon Gate CMOS (S12)  
 1.2μm Silicon Gate CMOS (S12)  
 1.2μm Silicon Gate CMOS (S12)  
 0.8μm Silicon Gate CMOS (B8)  
 0.8μm Silicon Gate CMOS (B8)  
 0.8μm Silicon Gate CMOS (B8)  
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 0.8μm Silicon Gate CMOS (B8)  
 0.8μm Silicon Gate CMOS (B8)  
 5μm Silicon Gate CMOS (SG5)  
 5μm Silicon Gate CMOS (SG5)  
 5μm Silicon Gate CMOS (SG5)  
 5μm Silicon Gate CMOS (SG5)  
 0.8μm Silicon Gate CMOS (B8)  
 0.8μm Silicon Gate CMOS (B8)  
 0.8μm Silicon Gate CMOS (B8)  
 0.8μm Silicon Gate CMOS (B8)  
 0.8μm Silicon Gate CMOS (B8)  
 0.8μm Silicon Gate CMOS (B8)  
 0.8μm Silicon Gate CMOS (B8)  
 0.4μm Silicon Gate CMOS (S4)  
 0.4μm Silicon Gate CMOS (S4)  
 0.4μm Silicon Gate CMOS (S4)  
 1.2μm Silicon Gate CMOS (S12)  
 1.2μm Silicon Gate CMOS (S12)

**PACK**

TDFN  
 QFN  
 QFN  
 PDIP  
 SOIC  
 QFN  
 TDFN  
 SOIC  
 QFN  
 QFN  
 QFN  
 QFN  
 QFN  
 CDIP  
 PDIP  
 uMAX  
 QFN  
 QFN  
 QFN  
 QFN  
 QSOP  
 TSSOP  
 UCSP  
 QSOP  
 TDFN  
 QFN  
 QFN  
 SOIC  
 TDFN  
 QFN  
 QFN  
 CDIP  
 PDIP  
 SOIC  
 SSOP  
 QFN  
 UCSP  
 QSOP  
 TDFN  
 QFN  
 QFN  
 QFN  
 SOIC  
 SOT  
 TDFN  
 CDIP  
 PDIP



**PROD**

MAX16034  
 MAX16034  
 MAX16034  
 MAX16035  
 MAX16035  
 MAX16035  
 MAX16035  
 MAX16036  
 MAX16036  
 MAX16037  
 MAX16038  
 MAX16038  
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 MAX1604  
 MAX16040  
 MAX16040  
 MAX16041  
 MAX16042  
 MAX16043  
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 MAX16050  
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 MAX16052  
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 MAX16053  
 MAX16053  
 MAX16054  
 MAX16055  
 MAX16055  
 MAX16056  
 MAX16056  
 MAX16057  
 MAX16058  
 MAX16058

**PROC**

0.8 $\mu$ m Silicon Gate CMOS (B8)  
 0.8 $\mu$ m Silicon Gate CMOS (B8)  
 0.8 $\mu$ m Silicon Gate CMOS (B8)  
 0.8 $\mu$ m Silicon Gate CMOS (B8)  
 0.8 $\mu$ m Silicon Gate CMOS (B8)  
 0.8 $\mu$ m Silicon Gate CMOS (B8)  
 0.8 $\mu$ m Silicon Gate CMOS (B8)  
 0.8 $\mu$ m Silicon Gate CMOS (B8)  
 0.8 $\mu$ m Silicon Gate CMOS (B8)  
 0.8 $\mu$ m Silicon Gate CMOS (B8)  
 0.8 $\mu$ m Silicon Gate CMOS (B8)  
 1.2 $\mu$ m Silicon Gate CMOS (S12)  
 0.8 $\mu$ m Silicon Gate CMOS (B8)  
 0.8 $\mu$ m Silicon Gate CMOS (B8)  
 0.8 $\mu$ m Silicon Gate CMOS (B8)  
 0.8 $\mu$ m Silicon Gate CMOS (B8)  
 0.8 $\mu$ m Silicon Gate CMOS (B8)  
 0.8 $\mu$ m Silicon Gate CMOS (B8)  
 0.8 $\mu$ m Silicon Gate CMOS EEPROM (EB8)  
 0.8 $\mu$ m Silicon Gate CMOS EEPROM (EB8)  
 0.8 $\mu$ m Silicon Gate CMOS EEPROM (EB8)  
 0.8 $\mu$ m Silicon Gate CMOS EEPROM (EB8)  
 0.8 $\mu$ m Silicon Gate CMOS EEPROM (EB8)  
 0.8 $\mu$ m Silicon Gate CMOS EEPROM (EB8)  
 0.8 $\mu$ m Silicon Gate CMOS EEPROM (EB8)  
 0.8 $\mu$ m Silicon Gate CMOS (B8)  
 0.8 $\mu$ m Silicon Gate CMOS (B8)  
 0.8 $\mu$ m Silicon Gate CMOS (B8)  
 0.8 $\mu$ m Silicon Gate CMOS (B8)  
 0.8 $\mu$ m Silicon Gate CMOS (B8)  
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 0.8 $\mu$ m Silicon Gate CMOS (B8)  
 0.8 $\mu$ m Silicon Gate CMOS (B8)  
 0.8 $\mu$ m Silicon Gate CMOS (B8)  
 0.8 $\mu$ m Silicon Gate CMOS (B8)  
 0.8 $\mu$ m Silicon Gate CMOS (B8)  
 0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
 0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
 0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
 0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
 0.6 $\mu$ m Silicon Gate CMOS (C6Y)

**PACK**

PDIP  
 uDFN  
 uMAX  
 PDIP  
 uDFN  
 uMAX  
 uDFN  
 uMAX  
 uDFN  
 PDIP  
 uDFN  
 uDFN  
 SSOP  
 PDIP  
 uDFN  
 QFN  
 QFN  
 QFN  
 QFN  
 QFN  
 QFN  
 QFN  
 QFN  
 QFN  
 QFN  
 TQFP  
 QFN  
 QFN  
 TQFP  
 QFN  
 TQFP  
 QFN  
 TQFP  
 QFN  
 QFN  
 PDIP  
 SOIC  
 SOT  
 TDFN  
 QFN  
 QFN  
 PDIP  
 SOIC  
 SOT  
 PDIP  
 SOIC  
 SOT  
 SOT  
 SOT  
 uDFN  
 uMAX  
 TDFN  
 uMAX  
 TDFN  
 TDFN  
 TDFN  
 uMAX



<b>PROD</b>	<b>PROC</b>	<b>PACK</b>
MAX16059	0.6μm Silicon Gate CMOS (C6Y)	TDFN
MAX1606	0.8μm Silicon Gate CMOS (B8)	uMAX
MAX16060	0.8μm Silicon Gate CMOS (B8)	QFN
MAX16061	0.8μm Silicon Gate CMOS (B8)	QFN
MAX16062	0.8μm Silicon Gate CMOS (B8)	QFN
MAX16063	0.8μm Silicon Gate CMOS (B8)	QFN
MAX16064	0.4μm Silicon Gate CMOS (S4)	QFN
MAX16065	0.4μm Silicon Gate CMOS (S4)	QFN
MAX16066	0.4μm Silicon Gate CMOS (S4)	QFN
MAX16067	0.4μm Silicon Gate CMOS (S4)	QFN
MAX16068	0.4μm Silicon Gate CMOS (S4)	QFN
MAX16069	0.8μm Silicon Gate CMOS (B8)	QFN
MAX1607	0.8μm Silicon Gate CMOS (B8)	SOIC
MAX1607	0.8μm Silicon Gate CMOS (B8)	TDFN
MAX16070	0.4μm Silicon Gate CMOS (S4)	QFN
MAX16071	0.4μm Silicon Gate CMOS (S4)	QFN
MAX16072	0.8μm Silicon Gate CMOS (B8)	UCSP
MAX16073	0.8μm Silicon Gate CMOS (B8)	UCSP
MAX16074	0.8μm Silicon Gate CMOS (B8)	UCSP
MAX16076	0.8μm Silicon Gate CMOS (B8)	QFN
MAX1608	1.2μm Silicon Gate CMOS (S12)	QSOP
MAX16081	0.18μm Silicon Gate CMOS (S18)	SC70
MAX16081	0.18μm Silicon Gate CMOS (S18)	SOT
MAX16081	0.18μm Silicon Gate CMOS (S18)	uDFN
MAX16082	0.18μm Silicon Gate CMOS (S18)	SC70
MAX16082	0.18μm Silicon Gate CMOS (S18)	SOT
MAX16082	0.18μm Silicon Gate CMOS (S18)	uDFN
MAX16083	0.18μm Silicon Gate CMOS (S18)	SC70
MAX16083	0.18μm Silicon Gate CMOS (S18)	SOT
MAX16083	0.18μm Silicon Gate CMOS (S18)	uDFN
MAX16084	0.18μm Silicon Gate CMOS (S18)	SC70
MAX16084	0.18μm Silicon Gate CMOS (S18)	SOT
MAX16084	0.18μm Silicon Gate CMOS (S18)	uDFN
MAX16085	0.18μm Silicon Gate CMOS (S18)	SC70
MAX16085	0.18μm Silicon Gate CMOS (S18)	SOT
MAX16085	0.18μm Silicon Gate CMOS (S18)	uDFN
MAX16086	0.18μm Silicon Gate CMOS (S18)	SC70
MAX16086	0.18μm Silicon Gate CMOS (S18)	SOT
MAX16086	0.18μm Silicon Gate CMOS (S18)	uDFN
MAX16087	0.18μm Silicon Gate CMOS (S18)	SC70
MAX16087	0.18μm Silicon Gate CMOS (S18)	SOT
MAX16087	0.18μm Silicon Gate CMOS (S18)	uDFN
MAX16088	0.18μm Silicon Gate CMOS (S18)	SC70
MAX16088	0.18μm Silicon Gate CMOS (S18)	SOT
MAX16088	0.18μm Silicon Gate CMOS (S18)	uDFN
MAX16089	0.18μm Silicon Gate CMOS (S18)	SC70
MAX16089	0.18μm Silicon Gate CMOS (S18)	SOT
MAX16089	0.18μm Silicon Gate CMOS (S18)	uDFN

<b>PROD</b>	<b>PROC</b>	<b>PACK</b>
MAX1609	1.2µm Silicon Gate CMOS (S12)	QSOP
MAX16090	0.18µm Silicon Gate CMOS (S18)	SC70
MAX16090	0.18µm Silicon Gate CMOS (S18)	SOT
MAX16091	0.18µm Silicon Gate CMOS (S18)	SC70
MAX16091	0.18µm Silicon Gate CMOS (S18)	SOT
MAX16092	0.18µm Silicon Gate CMOS (S18)	SC70
MAX16092	0.18µm Silicon Gate CMOS (S18)	SOT
MAX16093	0.18µm Silicon Gate CMOS (S18)	SC70
MAX16093	0.18µm Silicon Gate CMOS (S18)	SOT
MAX16094	0.18µm Silicon Gate CMOS (S18)	SC70
MAX16094	0.18µm Silicon Gate CMOS (S18)	SOT
MAX16095	0.18µm Silicon Gate CMOS (S18)	SC70
MAX16095	0.18µm Silicon Gate CMOS (S18)	SOT
MAX16096	0.18µm Silicon Gate CMOS (S18)	SC70
MAX16096	0.18µm Silicon Gate CMOS (S18)	SOT
MAX16097	0.4µm Silicon Gate CMOS (S4)	WLP
MAX16098	0.18µm Silicon Gate CMOS (S18)	SC70
MAX16099	0.18µm Silicon Gate CMOS (S18)	SC70
MAX161	5µm Silicon Gate CMOS (SG5)	CDIP
MAX161	5µm Silicon Gate CMOS (SG5)	PDIP
MAX161	5µm Silicon Gate CMOS (SG5)	SDBRZ
MAX161	5µm Silicon Gate CMOS (SG5)	SOIC
MAX1610	0.18µm Silicon Gate CMOS (S18)	SOIC
MAX1610	1.2µm Silicon Gate CMOS (S12)	SOIC
MAX16101	0.18µm Silicon Gate CMOS (S18)	SOT
MAX16102	0.18µm Silicon Gate CMOS (S18)	SOT
MAX16103	0.18µm Silicon Gate CMOS (S18)	SOT
MAX16104	0.18µm Silicon Gate CMOS (S18)	SOT
MAX16105	0.18µm Silicon Gate CMOS (S18)	SOT
MAX16106	0.18µm Silicon Gate CMOS (S18)	SOT
MAX16107	0.18µm Silicon Gate CMOS (S18)	SOT
MAX16108	0.18µm Silicon Gate CMOS (S18)	SOT
MAX16109	0.18µm Silicon Gate CMOS (S18)	SOT
MAX1611	1.2µm Silicon Gate CMOS (S12)	SOIC
MAX16110	0.18µm Silicon Gate CMOS (S18)	SOT
MAX16111	0.18µm Silicon Gate CMOS (S18)	SOT
MAX16112	0.18µm Silicon Gate CMOS (S18)	SOT
MAX16113	0.18µm Silicon Gate CMOS (S18)	SOT
MAX16114	0.18µm Silicon Gate CMOS (S18)	SOT
MAX16115	0.18µm Silicon Gate CMOS (S18)	SOT
MAX16116	0.18µm Silicon Gate CMOS (S18)	SOT
MAX16117	0.18µm Silicon Gate CMOS (S18)	SOT
MAX16118	0.18µm Silicon Gate CMOS (S18)	SOT
MAX16119	0.18µm Silicon Gate CMOS (S18)	SOT
MAX1612	1.2µm Silicon Gate CMOS (S12)	QSOP
MAX16120	0.18µm Silicon Gate CMOS (S18)	SOT
MAX16121	0.18µm Silicon Gate CMOS (S18)	SOT
MAX16123	0.18µm Silicon Gate CMOS (S18)	WLP

**PROD**

MAX16124  
MAX16125  
MAX16126  
MAX16127  
MAX16128  
MAX16129  
MAX1613  
MAX16131  
MAX16132  
MAX16133  
MAX16134  
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MAX1626  
MAX1627  
MAX163  
MAX163  
MAX163  
MAX1630  
MAX1631  
MAX1632  
MAX1633  
MAX1634  
MAX1635

**PROC**

0.18 $\mu$ m Silicon Gate CMOS (S18)  
0.18 $\mu$ m Silicon Gate CMOS (S18)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
1.2 $\mu$ m Silicon Gate CMOS (S12)  
0.18 $\mu$ m Silicon Gate CMOS (S18)  
0.18 $\mu$ m Silicon Gate CMOS (S18)  
0.18 $\mu$ m Silicon Gate CMOS (S18)  
0.18 $\mu$ m Silicon Gate CMOS (S18)  
3 $\mu$ m Silicon Gate CMOS (S3)  
3 $\mu$ m Silicon Gate CMOS (S3)  
1.2 $\mu$ m Silicon Gate CMOS (S12)  
1.2 $\mu$ m Silicon Gate CMOS (S12)  
1.2 $\mu$ m Silicon Gate CMOS (S12)  
1.2 $\mu$ m Silicon Gate CMOS (S12)  
1.2 $\mu$ m Silicon Gate CMOS (B12)  
1.2 $\mu$ m Silicon Gate CMOS (B12)  
1.2 $\mu$ m Silicon Gate CMOS (S12)  
1.2 $\mu$ m Silicon Gate CMOS (S12)  
0.8 $\mu$ m Silicon Gate CMOS (B8)  
0.8 $\mu$ m Silicon Gate CMOS (B8)  
0.8 $\mu$ m Silicon Gate CMOS (B8)  
1.2 $\mu$ m Silicon Gate CMOS (S12)  
5 $\mu$ m Silicon Gate CMOS (SG5)  
5 $\mu$ m Silicon Gate CMOS (SG5)  
5 $\mu$ m Silicon Gate CMOS (SG5)  
1.2 $\mu$ m Silicon Gate CMOS (S12)  
1.2 $\mu$ m Silicon Gate CMOS (S12)  
1.2 $\mu$ m Silicon Gate CMOS (S12)  
1.2 $\mu$ m Silicon Gate CMOS (S12)  
1.2 $\mu$ m Silicon Gate CMOS (S12)  
1.2 $\mu$ m Silicon Gate CMOS (S12)  
1.2 $\mu$ m Silicon Gate CMOS (S12)  
1.2 $\mu$ m Silicon Gate CMOS (S12)  
1.2 $\mu$ m Silicon Gate CMOS (S12)  
1.2 $\mu$ m Silicon Gate CMOS (S12)  
1.2 $\mu$ m Silicon Gate CMOS (S12)  
1.2 $\mu$ m Silicon Gate CMOS (S12)  
5 $\mu$ m Silicon Gate CMOS (SG5)  
5 $\mu$ m Silicon Gate CMOS (SG5)  
5 $\mu$ m Silicon Gate CMOS (SG5)  
5 $\mu$ m Silicon Gate CMOS (SG5)  
5 $\mu$ m Silicon Gate CMOS (SG5)  
1.2 $\mu$ m Silicon Gate CMOS (B12)  
1.2 $\mu$ m Silicon Gate CMOS (B12)  
1.2 $\mu$ m Silicon Gate CMOS (B12)  
1.2 $\mu$ m Silicon Gate CMOS (B12)  
1.2 $\mu$ m Silicon Gate CMOS (B12)  
1.2 $\mu$ m Silicon Gate CMOS (B12)

**PACK**

WLP  
WLP  
QFN  
QFN  
uMAX  
uMAX  
QSOP  
WLP  
SOT  
SOT  
SOT  
SOT  
PDIP  
uMAX  
SOIC  
SOT  
SOIC  
SOT  
PDIP  
QSOP  
PDIP  
QSOP  
QSOP  
SOIC  
uMAX  
QSOP  
CDIP  
PDIP  
SOIC  
PDIP  
QSOP  
SOIC  
PDIP  
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CDIP  
PDIP  
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SSOP

**PROD**

MAX1636  
 MAX1637  
 MAX1637  
 MAX1638  
 MAX1638  
 MAX1639  
 MAX164  
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 MAX1640  
 MAX1640  
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 MAX166  
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 MAX166  
 MAX1660  
 MAX1661  
 MAX1661  
 MAX1662  
 MAX1662  
 MAX1663

**PROC**

1.2µm Silicon Gate CMOS (B12)  
 1.2µm Silicon Gate CMOS (S12)  
 1.2µm Silicon Gate CMOS (S12)  
 1.2µm Silicon Gate CMOS (S12)  
 1.2µm Silicon Gate CMOS (S12)  
 1.2µm Silicon Gate CMOS (S12)  
 5µm Silicon Gate CMOS (SG5)  
 5µm Silicon Gate CMOS (SG5)  
 5µm Silicon Gate CMOS (SG5)  
 1.2µm Silicon Gate CMOS (S12)  
 1.2µm Silicon Gate CMOS (S12)  
 1.2µm Silicon Gate CMOS (S12)  
 1.2µm Silicon Gate CMOS (S12)  
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 1.2µm Silicon Gate CMOS (S12)  
 1.2µm Silicon Gate CMOS (S12)  
 1.2µm Silicon Gate CMOS (B12)  
 1.2µm Silicon Gate CMOS (B12)  
 1.2µm Silicon Gate CMOS (S12)  
 1.2µm Silicon Gate CMOS (S12)  
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 1.2µm Silicon Gate CMOS (S12)  
 1.2µm Silicon Gate CMOS (S12)  
 1.2µm Silicon Gate CMOS (S12)  
 1.2µm Silicon Gate CMOS (S12)

**PACK**

SSOP  
 PDIP  
 QSOP  
 QSOP  
 SSOP  
 SOIC  
 CDIP  
 PDIP  
 SOIC  
 QSOP  
 SOIC  
 QSOP  
 SOIC  
 SOIC  
 uMAX  
 SOIC  
 uMAX  
 SC70  
 SSOP  
 QSOP  
 SSOP  
 SOIC  
 PDIP  
 SOIC  
 CDIP  
 PDIP  
 SOIC  
 PDIP  
 SOIC  
 QSOP  
 SOIC  
 QSOP  
 SOIC  
 QSOP  
 SOIC  
 QSOP  
 SOIC  
 QSOP  
 SOIC  
 SOIC  
 SOIC  
 CDIP  
 PDIP  
 SOIC  
 QSOP  
 PDIP  
 uMAX  
 PDIP  
 uMAX  
 PDIP

**PROD**

MAX1663  
MAX1664  
MAX1664  
MAX1665  
MAX1666  
MAX1666  
MAX1667  
MAX1668  
MAX1669  
MAX167  
MAX167  
MAX167  
MAX1670  
MAX1671  
MAX1672  
MAX1673  
MAX1674  
MAX1674  
MAX1675  
MAX1675  
MAX1676  
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MAX1680  
MAX16800  
MAX16801  
MAX16802  
MAX16803  
MAX1681  
MAX16811  
MAX16812  
MAX16813  
MAX16813  
MAX16814  
MAX16814  
MAX16815  
MAX16815  
MAX16815  
MAX16818  
MAX16819  
MAX1682  
MAX1682  
MAX16820  
MAX16821

**PROC**

1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
5µm Silicon Gate CMOS (SG5)  
5µm Silicon Gate CMOS (SG5)  
5µm Silicon Gate CMOS (SG5)  
3µm Silicon Gate CMOS (S3)  
3µm Silicon Gate CMOS (S3)  
3µm Silicon Gate CMOS (S3)  
3µm Silicon Gate CMOS (S3)  
1.2µm Silicon Gate CMOS (B12)  
1.2µm Silicon Gate CMOS (B12)  
1.2µm Silicon Gate CMOS (B12)  
1.2µm Silicon Gate CMOS (B12)  
1.2µm Silicon Gate CMOS (B12)  
1.2µm Silicon Gate CMOS (B12)  
1.2µm Silicon Gate CMOS (B12)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
3µm Silicon Gate CMOS (S3)  
80V Bipolar CMOS DMOS (BCD88)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
80V Bipolar CMOS DMOS (BCD88)  
3µm Silicon Gate CMOS (S3)  
80V Bipolar CMOS DMOS (BCD88)  
80V Bipolar CMOS DMOS (BCD88)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
1.2µm Silicon Gate CMOS (B12)  
0.8µm Silicon Gate CMOS (B8)  
3µm Silicon Gate CMOS (S3)  
3µm Silicon Gate CMOS (S3)  
0.8µm Silicon Gate CMOS (B8)  
1.2µm Silicon Gate CMOS (B12)

**PACK**

uMAX  
SSOP  
TSSOP  
SOIC  
QSOP  
uMAX  
SSOP  
QSOP  
QSOP  
CDIP  
PDIP  
SOIC  
SOIC  
SOIC  
QSOP  
SOIC  
SOIC  
uMAX  
SOIC  
uMAX  
SOIC  
uMAX  
SOIC  
uMAX  
SOIC  
QFN  
uMAX  
uMAX  
QFN  
SOIC  
QFN  
QFN  
QFN  
QFN  
TSSOP  
QFN  
TSSOP  
QFN  
SOIC  
TDFN  
QFN  
TDFN  
PDIP  
SOT  
TDFN  
QFN

**PROD**

MAX16822  
 MAX16822  
 MAX16822  
 MAX16823  
 MAX16823  
 MAX16824  
 MAX16824  
 MAX16825  
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 MAX16826  
 MAX16826  
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 MAX1683  
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 MAX16839  
 MAX16839  
 MAX1684  
 MAX16840  
 MAX16840  
 MAX16840  
 MAX16841  
 MAX16842  
 MAX1685  
 MAX1686  
 MAX1686  
 MAX1687  
 MAX1687  
 MAX1688  
 MAX1688  
 MAX16900  
 MAX16903  
 MAX16903  
 MAX16904  
 MAX16904  
 MAX16905

**PROC**

0.4μm Silicon Gate CMOS (S4)  
 0.4μm Silicon Gate CMOS (S4)  
 0.4μm Silicon Gate CMOS (S4)  
 80V Bipolar CMOS DMOS (BCD88)  
 80V Bipolar CMOS DMOS (BCD88)  
 0.8μm Silicon Gate CMOS (B8)  
 0.8μm Silicon Gate CMOS (B8)  
 0.8μm Silicon Gate CMOS (B8)  
 0.8μm Silicon Gate CMOS (B8)  
 0.8μm Silicon Gate CMOS (B8)  
 0.8μm Silicon Gate CMOS (B8)  
 0.8μm Silicon Gate CMOS (B8)  
 0.4μm Silicon Gate CMOS (S4)  
 0.4μm Silicon Gate CMOS (S4)  
 0.4μm Silicon Gate CMOS (S4)  
 3μm Silicon Gate CMOS (S3)  
 3μm Silicon Gate CMOS (S3)  
 0.4μm Silicon Gate CMOS (S4)  
 0.4μm Silicon Gate CMOS (S4)  
 0.4μm Silicon Gate CMOS (S4)  
 0.4μm Silicon Gate CMOS (S4)  
 0.4μm Silicon Gate CMOS (S4)  
 0.4μm Silicon Gate CMOS (S4)  
 0.4μm Silicon Gate CMOS (S4)  
 0.4μm Silicon Gate CMOS (S4)  
 0.4μm Silicon Gate CMOS (S4)  
 0.4μm Silicon Gate CMOS (S4)  
 0.4μm Silicon Gate CMOS (S4)  
 0.4μm Silicon Gate CMOS (S4)  
 0.4μm Silicon Gate CMOS (S4)  
 0.4μm Silicon Gate CMOS (S4)  
 0.4μm Silicon Gate CMOS (S4)  
 0.4μm Silicon Gate CMOS (S4)  
 1.2μm Silicon Gate CMOS (B12)  
 0.18μm Silicon Gate CMOS (S18)  
 0.18μm Silicon Gate CMOS (S18)  
 0.18μm Silicon Gate CMOS (S18)  
 0.18μm Silicon Gate CMOS (S18)  
 1.2μm Silicon Gate CMOS (B12)  
 1.2μm Silicon Gate CMOS (S12)  
 1.2μm Silicon Gate CMOS (S12)  
 1.2μm Silicon Gate CMOS (S12)  
 1.2μm Silicon Gate CMOS (S12)  
 1.2μm Silicon Gate CMOS (S12)  
 1.2μm Silicon Gate CMOS (S12)  
 1.2μm Silicon Gate CMOS (S12)  
 0.4μm Silicon Gate CMOS (S4)  
 0.4μm Silicon Gate CMOS (S4)  
 0.4μm Silicon Gate CMOS (S4)  
 0.4μm Silicon Gate CMOS (S4)  
 0.4μm Silicon Gate CMOS (S4)  
 0.4μm Silicon Gate CMOS (S4)

**PACK**

SOIC  
 TDFN  
 uMAX  
 QFN  
 TSSOP  
 QFN  
 TSSOP  
 QFN  
 TSSOP  
 QFN  
 TQFP  
 QFN  
 QFN  
 SOIC  
 TDFN  
 PDIP  
 SOT  
 SOIC  
 TDFN  
 uMAX  
 QFN  
 TSSOP  
 QFN  
 TSSOP  
 QFN  
 QFN  
 SOIC  
 QFN  
 TSSOP  
 SOIC  
 TDFN  
 QSOP  
 QFN  
 TDFN  
 SOIC  
 SOIC  
 QSOP  
 SOIC  
 uMAX  
 SOIC  
 TSSOP  
 SOIC  
 TSSOP  
 TSSOP  
 TDFN  
 TSSOP  
 TDFN  
 TSSOP  
 TSSOP

**PROD**

MAX16906  
MAX16907  
MAX16907  
MAX16908  
MAX16909  
MAX16909  
MAX16910  
MAX16910  
MAX16910  
MAX16911  
MAX16913  
MAX16914  
MAX16915  
MAX16916  
MAX16917  
MAX16918  
MAX16919  
MAX1692  
MAX1692  
MAX16920  
MAX16922  
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MAX16931  
MAX16932  
MAX16933  
MAX16935  
MAX16935  
MAX16936  
MAX16936  
MAX16938  
MAX16938  
MAX16939  
MAX1694  
MAX1694  
MAX16941  
MAX16945  
MAX16946  
MAX16946  
MAX16946  
MAX16947  
MAX16948  
MAX16948

**PROC**

0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
80V Bipolar CMOS DMOS (BCD88)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
1.2 $\mu$ m Silicon Gate CMOS (S12)  
1.2 $\mu$ m Silicon Gate CMOS (S12)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.8 $\mu$ m Silicon Gate CMOS (B8)  
0.8 $\mu$ m Silicon Gate CMOS (B8)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.18 $\mu$ m Silicon Gate CMOS (S18)  
0.18 $\mu$ m Silicon Gate CMOS (S18)  
0.18 $\mu$ m Silicon Gate CMOS (S18)  
0.18 $\mu$ m Silicon Gate CMOS (S18)  
0.18 $\mu$ m Silicon Gate CMOS (S18)  
0.18 $\mu$ m Silicon Gate CMOS (S18)  
0.18 $\mu$ m Silicon Gate CMOS (S18)  
0.18 $\mu$ m Silicon Gate CMOS (S18)  
0.18 $\mu$ m Silicon Gate CMOS (S18)  
0.8 $\mu$ m Silicon Gate CMOS (B8)  
0.8 $\mu$ m Silicon Gate CMOS (B8)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
3 $\mu$ m Silicon Gate CMOS (B3)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)

**PACK**

TSSOP  
QFN  
TSSOP  
TSSOP  
QFN  
TSSOP  
SOIC  
TDFN  
TSSOP  
QSOP  
uMAX  
uMAX  
uMAX  
QSOP  
QSOP  
QSOP  
QSOP  
QFN  
QFN  
TSSOP  
QFN  
TQFP  
QFN  
TSSOP  
SOIC  
uMAX  
QFN  
QFN  
QFN  
QFN  
QFN  
TSSOP  
QFN  
TSSOP  
QFN  
TSSOP  
QFN  
TSSOP  
QFN  
SOIC  
uMAX  
TSSOP  
SOT  
QFN  
QSOP  
TSSOP  
QSOP  
QFN  
QSOP

**PROD**

MAX16951  
MAX16952  
MAX16953  
MAX16955  
MAX16956  
MAX16958  
MAX16959  
MAX16961  
MAX16961  
MAX16962  
MAX16962  
MAX16963  
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MAX16969  
MAX1697  
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MAX16984  
MAX16986  
MAX16987  
MAX16987  
MAX16989  
MAX16990  
MAX16990  
MAX16991

**PROC**

0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.18µm Silicon Gate CMOS (S18)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.18µm Silicon Gate CMOS (S18)  
0.18µm Silicon Gate CMOS (S18)  
0.18µm Silicon Gate CMOS (S18)  
0.18µm Silicon Gate CMOS (S18)  
0.18µm Silicon Gate CMOS (S18)  
0.18µm Silicon Gate CMOS (S18)  
0.18µm Silicon Gate CMOS (S18)  
0.18µm Silicon Gate CMOS (S18)  
0.18µm Silicon Gate CMOS (S18)  
0.18µm Silicon Gate CMOS (S18)  
0.4µm Silicon Gate CMOS (S4)  
3µm Silicon Gate CMOS (B3)  
3µm Silicon Gate CMOS (B3)  
3µm Silicon Gate CMOS (B3)  
3µm Silicon Gate CMOS (S3)  
3µm Silicon Gate CMOS (S3)  
3µm Silicon Gate CMOS (S3)  
0.18µm Silicon Gate CMOS (S18)  
0.18µm Silicon Gate CMOS (S18)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
1.2µm Silicon Gate CMOS (B12)  
1.2µm Silicon Gate CMOS (B12)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.18µm Silicon Gate CMOS (S18)  
0.18µm Silicon Gate CMOS (S18)  
0.18µm Silicon Gate CMOS (S18)  
0.18µm Silicon Gate CMOS (S18)

**PACK**

TSSOP  
TSSOP  
QSOP  
TSSOP  
uMAX  
QSOP  
QSOP  
QFN  
TSSOP  
QFN  
TSSOP  
QFN  
TSSOP  
QFN  
TSSOP  
QFN  
TSSOP  
QSOP  
QFN  
SOIC  
SOT  
QFN  
SOIC  
SOT  
QFN  
QFN  
TDFN  
TSSOP  
TSSOP  
QSOP  
QSOP  
QFN  
TSSOP  
SOIC  
uMAX  
SOIC  
uMAX  
QSOP  
QSOP  
uMAX  
uMAX  
QFN  
QFN  
QFN  
QFN  
QFN  
QFN  
uMAX  
QFN







<b>PROD</b>	<b>PROC</b>	<b>PACK</b>
MAX17113	0.4µm Silicon Gate CMOS (S4)	QFN
MAX17114	0.4µm Silicon Gate CMOS (S4)	QFN
MAX17115	0.4µm Silicon Gate CMOS (S4)	QFN
MAX17117	0.4µm Silicon Gate CMOS (S4)	QFN
MAX17119	0.4µm Silicon Gate CMOS (S4)	QFN
MAX1712	1.2µm Silicon Gate CMOS (S12)	QSOP
MAX17120	0.4µm Silicon Gate CMOS (S4)	QFN
MAX17121	0.4µm Silicon Gate CMOS (S4)	QFN
MAX17122	0.4µm Silicon Gate CMOS (S4)	QFN
MAX17126	0.4µm Silicon Gate CMOS (S4)	QFN
MAX17127	0.4µm Silicon Gate CMOS (S4)	QFN
MAX17129	0.18µm Silicon Gate CMOS (S18)	QFN
MAX17131	0.4µm Silicon Gate CMOS (S4)	QFN
MAX17135	0.18µm Silicon Gate CMOS (S18)	QFN
MAX17139	0.4µm Silicon Gate CMOS (S4)	QFN
MAX1714	1.2µm Silicon Gate CMOS (S12)	QSOP
MAX17140	0.18µm Silicon Gate CMOS (S18)	QFN
MAX17141	0.4µm Silicon Gate CMOS (S4)	QFN
MAX17143	0.18µm Silicon Gate CMOS (S18)	QFN
MAX17144	0.18µm Silicon Gate CMOS (S18)	QFN
MAX17145	0.18µm Silicon Gate CMOS (S18)	QFN
MAX17146	0.18µm Silicon Gate CMOS (S18)	QFN
MAX17149	0.18µm Silicon Gate CMOS (S18)	QFN
MAX1715	1.2µm Silicon Gate CMOS (B12)	QSOP
MAX1716	1.2µm Silicon Gate CMOS (S12)	QSOP
MAX1717	1.2µm Silicon Gate CMOS (B12)	QSOP
MAX1717	1.2µm Silicon Gate CMOS (S12)	QSOP
MAX17175	0.4µm Silicon Gate CMOS (S4)	QFN
MAX1718	1.2µm Silicon Gate CMOS (B12)	QSOP
MAX1718	1.2µm Silicon Gate CMOS (S12)	QSOP
MAX1719	3µm Silicon Gate CMOS (S3)	SOIC
MAX1719	3µm Silicon Gate CMOS (S3)	SOT
MAX172	5µm Silicon Gate CMOS (SG5)	CDIP
MAX172	5µm Silicon Gate CMOS (SG5)	PDIP
MAX172	5µm Silicon Gate CMOS (SG5)	SOIC
MAX1720	3µm Silicon Gate CMOS (S3)	SOIC
MAX1720	3µm Silicon Gate CMOS (S3)	SOT
MAX1721	3µm Silicon Gate CMOS (S3)	SOIC
MAX1721	3µm Silicon Gate CMOS (S3)	SOT
MAX1722	0.8µm Silicon Gate CMOS (B8)	SOIC
MAX1722	0.8µm Silicon Gate CMOS (B8)	SOT
MAX1722	0.8µm Silicon Gate CMOS (B8)	uDFN
MAX1723	0.8µm Silicon Gate CMOS (B8)	SOIC
MAX1723	0.8µm Silicon Gate CMOS (B8)	SOT
MAX1723	0.8µm Silicon Gate CMOS (B8)	uDFN
MAX17230	0.4µm Silicon Gate CMOS (S4)	QFN
MAX17231	0.4µm Silicon Gate CMOS (S4)	QFN
MAX17232	0.4µm Silicon Gate CMOS (S4)	QFN

**PROD**

MAX17233  
MAX1724  
MAX1724  
MAX1724  
MAX17242  
MAX17243  
MAX17244  
MAX17245  
MAX1725  
MAX1725  
MAX1726  
MAX1726  
MAX1727  
MAX1729  
MAX1729  
MAX17290  
MAX17290  
MAX17292  
MAX17292  
MAX173  
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MAX1736  
MAX1736  
MAX1737  
MAX1739  
MAX174  
MAX174  
MAX174  
MAX174  
MAX1740  
MAX1740  
MAX17401  
MAX17408  
MAX17409  
MAX1741  
MAX1741  
MAX17410

**PROC**

0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.8 $\mu$ m Silicon Gate CMOS (B8)  
0.8 $\mu$ m Silicon Gate CMOS (B8)  
0.8 $\mu$ m Silicon Gate CMOS (B8)  
0.18 $\mu$ m Silicon Gate CMOS (S18)  
0.18 $\mu$ m Silicon Gate CMOS (S18)  
0.18 $\mu$ m Silicon Gate CMOS (S18)  
0.18 $\mu$ m Silicon Gate CMOS (S18)  
0.8 $\mu$ m Silicon Gate CMOS (B8)  
0.8 $\mu$ m Silicon Gate CMOS (B8)  
0.8 $\mu$ m Silicon Gate CMOS (B8)  
0.8 $\mu$ m Silicon Gate CMOS (B8)  
1.2 $\mu$ m Silicon Gate CMOS (S12)  
1.2 $\mu$ m Silicon Gate CMOS (S12)  
1.2 $\mu$ m Silicon Gate CMOS (S12)  
0.18 $\mu$ m Silicon Gate CMOS (S18)  
0.18 $\mu$ m Silicon Gate CMOS (S18)  
0.18 $\mu$ m Silicon Gate CMOS (S18)  
0.18 $\mu$ m Silicon Gate CMOS (S18)  
5 $\mu$ m Silicon Gate CMOS (SG5)  
5 $\mu$ m Silicon Gate CMOS (SG5)  
5 $\mu$ m Silicon Gate CMOS (SG5)  
0.8 $\mu$ m Silicon Gate CMOS (B8)  
0.8 $\mu$ m Silicon Gate CMOS (B8)  
0.8 $\mu$ m Silicon Gate CMOS (B8)  
0.8 $\mu$ m Silicon Gate CMOS (B8)  
0.8 $\mu$ m Silicon Gate CMOS (B8)  
1.2 $\mu$ m Silicon Gate CMOS (S12)  
1.2 $\mu$ m Silicon Gate CMOS (S12)  
1.2 $\mu$ m Silicon Gate CMOS (S12)  
1.2 $\mu$ m Silicon Gate CMOS (S12)  
1.2 $\mu$ m Silicon Gate CMOS (S12)  
1.2 $\mu$ m Silicon Gate CMOS (S12)  
1.2 $\mu$ m Silicon Gate CMOS (S12)  
1.2 $\mu$ m Silicon Gate CMOS (S12)  
1.2 $\mu$ m Silicon Gate CMOS (S12)  
1.2 $\mu$ m Silicon Gate CMOS (S12)  
1.2 $\mu$ m Silicon Gate CMOS (B12)  
1.2 $\mu$ m Silicon Gate CMOS (S12)  
5 $\mu$ m Silicon Gate CMOS (SG5)  
5 $\mu$ m Silicon Gate CMOS (SG5)  
5 $\mu$ m Silicon Gate CMOS (SG5)  
5 $\mu$ m Silicon Gate CMOS (SG5)  
3 $\mu$ m Silicon Gate CMOS (S3)  
3 $\mu$ m Silicon Gate CMOS (S3)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
3 $\mu$ m Silicon Gate CMOS (S3)  
3 $\mu$ m Silicon Gate CMOS (S3)  
0.4 $\mu$ m Silicon Gate CMOS (S4)

**PACK**

QFN  
SOIC  
SOT  
uDFN  
QFN  
QFN  
QFN  
QFN  
SOIC  
SOT  
SOIC  
SOT  
TSSOP  
SOIC  
uMAX  
QFN  
uMAX  
QFN  
uMAX  
CDIP  
PDIP  
SOIC  
uMAX  
SOIC  
SOT  
SOIC  
SOT  
SOIC  
SOT  
QFN  
SOIC  
SOT  
TDFN  
QSOP  
QSOP  
CDIP  
PDIP  
PLCC  
SOIC  
SSOP  
uMAX  
QFN  
QFN  
QFN  
QFN  
QFN  
SSOP  
uMAX  
QFN





**PROD**

MAX17605  
MAX17605  
MAX17605  
MAX17606  
MAX1761  
MAX17611  
MAX1762  
MAX17620  
MAX17621  
MAX1763  
MAX1763  
MAX1765  
MAX1765  
MAX17651  
MAX17681  
MAX17682  
MAX17690  
MAX177  
MAX177  
MAX177  
MAX1771  
MAX1771  
MAX1771  
MAX17710  
MAX1772  
MAX1772  
MAX1773  
MAX1774  
MAX1774  
MAX1775  
MAX1776  
MAX17761  
MAX1777  
MAX1778  
MAX1779  
MAX178  
MAX178  
MAX178  
MAX1780  
MAX1780  
MAX17801  
MAX17802  
MAX17806  
MAX17806  
MAX17808  
MAX1781  
MAX1781  
MAX17811

**PROC**

0.18 $\mu$ m Silicon Gate CMOS (S18)  
0.18 $\mu$ m Silicon Gate CMOS (S18)  
0.18 $\mu$ m Silicon Gate CMOS (S18)  
0.18 $\mu$ m Silicon Gate CMOS (S18)  
0.8 $\mu$ m Silicon Gate CMOS (B8)  
0.18 $\mu$ m Silicon Gate CMOS (S18)  
0.8 $\mu$ m Silicon Gate CMOS (B8)  
0.18 $\mu$ m Silicon Gate CMOS (S18)  
0.18 $\mu$ m Silicon Gate CMOS (S18)  
0.8 $\mu$ m Silicon Gate CMOS (B8)  
0.8 $\mu$ m Silicon Gate CMOS (B8)  
0.8 $\mu$ m Silicon Gate CMOS (B8)  
0.8 $\mu$ m Silicon Gate CMOS (B8)  
0.18 $\mu$ m Silicon Gate CMOS (S18)  
0.18 $\mu$ m Silicon Gate CMOS (S18)  
0.18 $\mu$ m Silicon Gate CMOS (S18)  
0.18 $\mu$ m Silicon Gate CMOS (S18)  
5 $\mu$ m Silicon Gate CMOS (SG5)  
5 $\mu$ m Silicon Gate CMOS (SG5)  
5 $\mu$ m Silicon Gate CMOS (SG5)  
5 $\mu$ m Silicon Gate CMOS (SG5)  
5 $\mu$ m Silicon Gate CMOS (SG5)  
5 $\mu$ m Silicon Gate CMOS (SG5)  
5 $\mu$ m Silicon Gate CMOS (SG5)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
1.2 $\mu$ m Silicon Gate CMOS (B12)  
1.2 $\mu$ m Silicon Gate CMOS (B12)  
1.2 $\mu$ m Silicon Gate CMOS (S12)  
0.8 $\mu$ m Silicon Gate CMOS (B8)  
0.8 $\mu$ m Silicon Gate CMOS (B8)  
0.8 $\mu$ m Silicon Gate CMOS (B8)  
0.8 $\mu$ m Silicon Gate CMOS (B8)  
0.18 $\mu$ m Silicon Gate CMOS (S18)  
0.8 $\mu$ m Silicon Gate CMOS (B8)  
0.8 $\mu$ m Silicon Gate CMOS (B8)  
0.8 $\mu$ m Silicon Gate CMOS (B8)  
5 $\mu$ m Silicon Gate CMOS (SG5)  
5 $\mu$ m Silicon Gate CMOS (SG5)  
5 $\mu$ m Silicon Gate CMOS (SG5)  
1.2 $\mu$ m Silicon Gate CMOS (S12)  
1.2 $\mu$ m Silicon Gate CMOS (S12)  
0.18 $\mu$ m Silicon Gate CMOS (S18)  
0.18 $\mu$ m Silicon Gate CMOS (S18)  
0.18 $\mu$ m Silicon Gate CMOS (S18)  
0.18 $\mu$ m Silicon Gate CMOS (S18)  
0.18 $\mu$ m Silicon Gate CMOS (S18)  
0.8 $\mu$ m Silicon Gate CMOS EEPROM (EB8)  
0.8 $\mu$ m Silicon Gate CMOS EEPROM (EB8)  
0.18 $\mu$ m Silicon Gate CMOS (S18)

**PACK**

SOIC  
TDFN  
uMAX  
SOT  
QSOP  
QFN  
uMAX  
TDFN  
TDFN  
QSOP  
TSSOP  
QSOP  
TSSOP  
SOT  
TDFN  
QFN  
QFN  
CDIP  
PDIP  
SOIC  
CDIP  
PDIP  
SOIC  
DFN  
QSOP  
SSOP  
TSSOP  
QFN  
QSOP  
QSOP  
uMAX  
TDFN  
QSOP  
TSSOP  
TSSOP  
CDIP  
PDIP  
SOIC  
LQFP  
QFN  
TSSOP  
WLP  
QFN  
TSSOP  
QFN  
QFN  
SDBRZ  
QFN

**PROD**

MAX17817  
MAX17817  
MAX17818  
MAX1782  
MAX17823  
MAX17828  
MAX1783  
MAX1783  
MAX17830  
MAX1784  
MAX17840  
MAX17841  
MAX17845  
MAX1785  
MAX1786  
MAX1787  
MAX17878  
MAX1788  
MAX17880  
MAX1789  
MAX17892  
MAX17895  
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MAX1797  
MAX1798  
MAX1798  
MAX1799  
MAX1799  
MAX180  
MAX180  
MAX180  
MAX1800  
MAX1800  
MAX1801  
MAX1801  
MAX1802  
MAX1804  
MAX1805  
MAX1806  
MAX1807  
MAX1808

**PROC**

0.18µm Silicon Gate CMOS (S18)  
0.18µm Silicon Gate CMOS (S18)  
0.18µm Silicon Gate CMOS (S18)  
0.8µm Silicon Gate CMOS EEPROM (EB8)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.8µm Silicon Gate CMOS EEPROM (EB8)  
0.8µm Silicon Gate CMOS EEPROM (EB8)  
0.4µm Silicon Gate CMOS (S4)  
0.8µm Silicon Gate CMOS EEPROM (EB8)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
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0.8µm Silicon Gate CMOS (B8)  
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0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
5µm Silicon Gate CMOS (SG5)  
5µm Silicon Gate CMOS (SG5)  
5µm Silicon Gate CMOS (SG5)  
0.8µm Silicon Gate CMOS (B8)  
5µm Silicon Gate CMOS (SG5)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)

**PACK**

QFN  
TSSOP  
TSSOP  
QFN  
LQFP  
TSSOP  
PDIP  
TQFP  
TSSOP  
QFN  
TSSOP  
TSSOP  
LQFP  
TSSOP  
TSSOP  
TSSOP  
TSSOP  
TSSOP  
TSSOP  
LQFP  
TSSOP  
TSSOP  
TSSOP  
TSSOP  
TSSOP  
TSSOP  
TSSOP  
SOIC  
uMAX  
uMAX  
uMAX  
TSSOP  
uMAX  
uMAX  
uMAX  
uMAX  
QFN  
TSSOP  
QFN  
TSSOP  
MQFP  
PDIP  
PLCC  
TQFP  
TQFP  
SOIC  
SOT  
TQFP  
uMAX  
QSOP  
uMAX  
uMAX  
uMAX



**PROD**

MAX1809  
MAX1809  
MAX181  
MAX181  
MAX1810  
MAX1811  
MAX1812  
MAX1813  
MAX1816  
MAX1817  
MAX1818  
MAX1818  
MAX1819  
MAX1819  
MAX182  
MAX182  
MAX182  
MAX182  
MAX1820  
MAX1820  
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MAX1827  
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MAX183  
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MAX1830  
MAX1831  
MAX1832  
MAX1832  
MAX1833  
MAX1833  
MAX1833  
MAX1834  
MAX1834  
MAX1835  
MAX1836  
MAX1836  
MAX1836  
MAX1837  
MAX1837  
MAX1837  
MAX1838  
MAX1839

**PROC**

0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
5µm Silicon Gate CMOS (SG5)  
5µm Silicon Gate CMOS (SG5)  
0.8µm Silicon Gate CMOS (B8)  
1.2µm Silicon Gate CMOS (B12)  
0.8µm Silicon Gate CMOS (B8)  
1.2µm Silicon Gate CMOS (S12)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
5µm Silicon Gate CMOS (SG5)  
5µm Silicon Gate CMOS (SG5)  
5µm Silicon Gate CMOS (SG5)  
5µm Silicon Gate CMOS (SG5)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
Standard Metal Gate CMOS (M6)  
Standard Metal Gate CMOS (M6)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.4µm Silicon Gate CMOS (S4)  
5µm Silicon Gate CMOS (SG5)  
5µm Silicon Gate CMOS (SG5)  
5µm Silicon Gate CMOS (SG5)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
1.2µm Silicon Gate CMOS (S12)

**PACK**

QFN  
QSOP  
PDIP  
PLCC  
SOIC  
SOIC  
uMAX  
QSOP  
QFN  
uMAX  
SOIC  
SOT  
UCSP  
uMAX  
CDIP  
PDIP  
PLCC  
SOIC  
UCSP  
uMAX  
UCSP  
uMAX  
PDIP  
SOIC  
uMAX  
QFN  
QFN  
CDIP  
PDIP  
SOIC  
QSOP  
QSOP  
SOIC  
SOT  
SOIC  
SOT  
TDFN  
QSOP  
SOT  
SOT  
SOIC  
SOT  
TDFN  
SOIC  
SOT  
TDFN  
QSOP  
QSOP

**PROD**

MAX184  
MAX184  
MAX184  
MAX1840  
MAX1841  
MAX1842  
MAX1842  
MAX1843  
MAX1844  
MAX1844  
MAX1845  
MAX1845  
MAX1846  
MAX1847  
MAX1848  
MAX1848  
MAX1848  
MAX185  
MAX185  
MAX185  
MAX1852  
MAX1852  
MAX1853  
MAX1853  
MAX1854  
MAX1855  
MAX1856  
MAX1857  
MAX1858  
MAX186  
MAX186  
MAX186  
MAX186  
MAX186  
MAX1863  
MAX1864  
MAX1865  
MAX1868  
MAX1868  
MAX1869  
MAX187  
MAX187  
MAX187  
MAX1870  
MAX1873  
MAX1874  
MAX1875  
MAX1876

**PROC**

5µm Silicon Gate CMOS (SG5)  
5µm Silicon Gate CMOS (SG5)  
5µm Silicon Gate CMOS (SG5)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
1.2µm Silicon Gate CMOS (B12)  
1.2µm Silicon Gate CMOS (B12)  
1.2µm Silicon Gate CMOS (B12)  
1.2µm Silicon Gate CMOS (B12)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
5µm Silicon Gate CMOS (SG5)  
5µm Silicon Gate CMOS (SG5)  
5µm Silicon Gate CMOS (SG5)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
3µm Silicon Gate CMOS (S3)  
3µm Silicon Gate CMOS (S3)  
3µm Silicon Gate CMOS (S3)  
3µm Silicon Gate CMOS (S3)  
3µm Silicon Gate CMOS (S3)  
1.2µm Silicon Gate CMOS (S12)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
3µm Silicon Gate CMOS (S3)  
3µm Silicon Gate CMOS (S3)  
3µm Silicon Gate CMOS (S3)  
0.8µm Silicon Gate CMOS (B8)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (B12)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)

**PACK**

CDIP  
PDIP  
SOIC  
uMAX  
uMAX  
QFN  
QSOP  
QFN  
QFN  
QSOP  
QFN  
QSOP  
uMAX  
QSOP  
SOIC  
SOT  
TDFN  
CDIP  
PDIP  
SOIC  
SC70  
SOIC  
SC70  
SOIC  
QSOP  
QSOP  
uMAX  
uMAX  
QSOP  
CDIP  
LCC  
PDIP  
SOIC  
SSOP  
LQFP  
QSOP  
QSOP  
PDIP  
QFN  
QFN  
CDIP  
PDIP  
SOIC  
QFN  
QSOP  
QFN  
QSOP  
QSOP

**PROD**

MAX1877  
MAX1878  
MAX1878  
MAX1879  
MAX188  
MAX188  
MAX188  
MAX188  
MAX188  
MAX1880  
MAX1881  
MAX1882  
MAX1883  
MAX1884  
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MAX1886  
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MAX190  
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MAX1900  
MAX19000  
MAX19001  
MAX19005  
MAX1901  
MAX1901  
MAX1902  
MAX1902  
MAX1904  
MAX1904  
MAX1906  
MAX1907  
MAX1908  
MAX1909  
MAX191

**PROC**

1.2µm Silicon Gate CMOS (S12)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
1.2µm Silicon Gate CMOS (S12)  
3µm Silicon Gate CMOS (S3)  
3µm Silicon Gate CMOS (S3)  
3µm Silicon Gate CMOS (S3)  
3µm Silicon Gate CMOS (S3)  
3µm Silicon Gate CMOS (S3)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
1.2µm Silicon Gate CMOS (S12)  
3µm Silicon Gate CMOS (S3)  
0.8µm Silicon Gate CMOS (B8)  
3µm Silicon Gate CMOS (S3)  
3µm Silicon Gate CMOS (S3)  
3µm Silicon Gate CMOS (S3)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
1.2µm Silicon Gate CMOS (S12)  
0.8µm Silicon Gate CMOS (B8)  
5µm Silicon Gate CMOS (SG5)  
5µm Silicon Gate CMOS (SG5)  
5µm Silicon Gate CMOS (SG5)  
Poly Emitter Complementary Bipolar (CB40)  
Poly Emitter Complementary Bipolar (CB40)  
Poly Emitter Complementary Bipolar (CB40)  
Poly Emitter Complementary Bipolar (CB40)  
1.2µm Silicon Gate CMOS (B12)  
1.2µm Silicon Gate CMOS (B12)  
1.2µm Silicon Gate CMOS (B12)  
1.2µm Silicon Gate CMOS (B12)  
1.2µm Silicon Gate CMOS (B12)  
1.2µm Silicon Gate CMOS (B12)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (B12)  
1.2µm Silicon Gate CMOS (B12)  
1.2µm Silicon Gate CMOS (B12)  
1.2µm Silicon Gate CMOS (B12)  
1.2µm Silicon Gate CMOS (B12)  
5µm Silicon Gate CMOS (SG5)

**PACK**

QFN  
PDIP  
QFN  
uMAX  
CDIP  
LCC  
PDIP  
SOIC  
SSOP  
TSSOP  
TSSOP  
TSSOP  
TSSOP  
TSSOP  
TSSOP  
SOIC  
SOT  
QSOP  
uMAX  
QFN  
CDIP  
PDIP  
SOIC  
QSOP  
QFN  
SOIC  
SOT  
SOT23  
QFN  
uMAX  
CDIP  
PDIP  
SOIC  
TQFP  
TQFP  
TQFP  
TQFP  
QFN  
SSOP  
QFN  
SSOP  
QFN  
SSOP  
QFN  
QFN  
QFN  
QFN  
QFN  
QFN  
CDIP

**PROD**

MAX191  
MAX191  
MAX1910  
MAX1912  
MAX1916  
MAX1916  
MAX1917  
MAX192  
MAX192  
MAX192  
MAX192  
MAX1920  
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MAX1937  
MAX1938  
MAX1939  
MAX194  
MAX194  
MAX194  
MAX1940  
MAX1941  
MAX1945  
MAX1946  
MAX1946  
MAX1947  
MAX1947  
MAX1947  
MAX195  
MAX195  
MAX195  
MAX1950

**PROC**

5µm Silicon Gate CMOS (SG5)  
5µm Silicon Gate CMOS (SG5)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
1.2µm Silicon Gate CMOS (B12)  
3µm Silicon Gate CMOS (S3)  
3µm Silicon Gate CMOS (S3)  
3µm Silicon Gate CMOS (S3)  
3µm Silicon Gate CMOS (S3)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
1.2µm Silicon Gate CMOS (S12)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
3µm Silicon Gate CMOS (S3)  
3µm Silicon Gate CMOS (S3)  
3µm Silicon Gate CMOS (S3)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
3µm Silicon Gate CMOS (S3)  
3µm Silicon Gate CMOS (S3)  
3µm Silicon Gate CMOS (S3)  
0.8µm Silicon Gate CMOS (B8)

**PACK**

PDIP  
SOIC  
uMAX  
uMAX  
SOT  
uMAX  
QSOP  
CDIP  
PDIP  
SOIC  
SSOP  
SOT  
TDFN  
uMAX  
SOT  
uMAX  
SOIC  
TDFN  
QSOP  
QFN  
QFN  
SOIC  
uMAX  
uMAX  
SOIC  
uMAX  
QFN  
QSOP  
QFN  
TDFN  
QSOP  
QSOP  
QSOP  
PDIP  
SDBRZ  
SOIC  
QSOP  
QSOP  
TSSOP  
TDFN  
uMAX  
SOIC  
TDFN  
uMAX  
PDIP  
SDBRZ  
SOIC  
QFN

<b>PROD</b>	<b>PROC</b>	<b>PACK</b>
MAX1951	0.8µm Silicon Gate CMOS (B8)	SOIC
MAX1952	0.8µm Silicon Gate CMOS (B8)	SOIC
MAX1953	0.8µm Silicon Gate CMOS (B8)	uMAX
MAX1954	0.8µm Silicon Gate CMOS (B8)	uMAX
MAX1955	0.8µm Silicon Gate CMOS (B8)	QFN
MAX1956	0.8µm Silicon Gate CMOS (B8)	QFN
MAX1957	0.8µm Silicon Gate CMOS (B8)	uMAX
MAX1958	0.8µm Silicon Gate CMOS (B8)	QFN
MAX1959	0.8µm Silicon Gate CMOS (B8)	QFN
MAX196	3µm Silicon Gate CMOS (S3)	PDIP
MAX196	3µm Silicon Gate CMOS (S3)	SOIC
MAX196	3µm Silicon Gate CMOS (S3)	SSOP
MAX1960	0.8µm Silicon Gate CMOS (B8)	QSOP
MAX1961	0.8µm Silicon Gate CMOS (B8)	QSOP
MAX1962	0.8µm Silicon Gate CMOS (B8)	QSOP
MAX1963	0.4µm Silicon Gate CMOS (S4)	SOIC
MAX1963	0.4µm Silicon Gate CMOS (S4)	SOT
MAX1963	0.4µm Silicon Gate CMOS (S4)	TDFN
MAX1964	0.8µm Silicon Gate CMOS (B8)	QSOP
MAX1965	0.8µm Silicon Gate CMOS (B8)	QSOP
MAX1966	0.8µm Silicon Gate CMOS (B8)	SOIC
MAX1967	0.8µm Silicon Gate CMOS (B8)	uMAX
MAX1968	0.8µm Silicon Gate CMOS (B8)	TSSOP
MAX1969	0.8µm Silicon Gate CMOS (B8)	TSSOP
MAX197	3µm Silicon Gate CMOS (S3)	PDIP
MAX197	3µm Silicon Gate CMOS (S3)	SOIC
MAX197	3µm Silicon Gate CMOS (S3)	SSOP
MAX1970	0.8µm Silicon Gate CMOS (B8)	QSOP
MAX1971	0.8µm Silicon Gate CMOS (B8)	QSOP
MAX1972	0.8µm Silicon Gate CMOS (B8)	QSOP
MAX1973	0.8µm Silicon Gate CMOS (B8)	uMAX
MAX1974	0.8µm Silicon Gate CMOS (B8)	uMAX
MAX1976	0.4µm Silicon Gate CMOS (S4)	SOIC
MAX1976	0.4µm Silicon Gate CMOS (S4)	SOT
MAX1976	0.4µm Silicon Gate CMOS (S4)	TDFN
MAX1977	0.8µm Silicon Gate CMOS (B8)	QSOP
MAX1978	0.8µm Silicon Gate CMOS (B8)	QFN
MAX1979	0.8µm Silicon Gate CMOS (B8)	QFN
MAX19790	SiGe HBT 0.5µm CMOS (GST40)	QFN
MAX19791	SiGe HBT 0.35µm BiCMOS (MB3)	QFN
MAX19792	SiGe HBT 0.35µm BiCMOS (MB3)	QFN
MAX19793	SiGe HBT 0.35µm BiCMOS (MB3)	QFN
MAX19794	SiGe HBT 0.35µm BiCMOS (MB3)	QFN
MAX198	3µm Silicon Gate CMOS (S3)	PDIP
MAX198	3µm Silicon Gate CMOS (S3)	SOIC
MAX198	3µm Silicon Gate CMOS (S3)	SSOP
MAX1980	1.2µm Silicon Gate CMOS (S12)	QFN
MAX1981	1.2µm Silicon Gate CMOS (S12)	QFN



**PROD**

MAX20028  
MAX2003  
MAX2003  
MAX20030  
MAX20032  
MAX20041  
MAX20050  
MAX20051  
MAX20051  
MAX20052  
MAX20053  
MAX20060  
MAX20064  
MAX20066  
MAX20070  
MAX20071  
MAX20072  
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MAX20074  
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MAX20078  
MAX20080  
MAX20081  
MAX20082  
MAX2009  
MAX20091  
MAX201  
MAX201  
MAX201  
MAX2010  
MAX2014  
MAX2014  
MAX2015  
MAX2015  
MAX2016  
MAX202  
MAX202  
MAX202  
MAX202  
MAX202  
MAX202  
MAX202  
MAX202  
MAX202  
MAX2020  
MAX2021  
MAX2022  
MAX2023

**PROC**

0.18 $\mu$ m Silicon Gate CMOS (S18)  
1.2 $\mu$ m Silicon Gate CMOS (S12)  
1.2 $\mu$ m Silicon Gate CMOS (S12)  
0.18 $\mu$ m Silicon Gate CMOS (S18)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.18 $\mu$ m Silicon Gate CMOS (S18)  
0.18 $\mu$ m Silicon Gate CMOS (S18)  
0.18 $\mu$ m Silicon Gate CMOS (S18)  
0.18 $\mu$ m Silicon Gate CMOS (S18)  
0.18 $\mu$ m Silicon Gate CMOS (S18)  
0.18 $\mu$ m Silicon Gate CMOS (S18)  
0.18 $\mu$ m Silicon Gate CMOS (S18)  
0.18 $\mu$ m Silicon Gate CMOS (S18)  
0.18 $\mu$ m Silicon Gate CMOS (S18)  
0.18 $\mu$ m Silicon Gate CMOS (S18)  
0.18 $\mu$ m Silicon Gate CMOS (S18)  
0.18 $\mu$ m Silicon Gate CMOS (S18)  
0.18 $\mu$ m Silicon Gate CMOS (S18)  
0.18 $\mu$ m Silicon Gate CMOS (S18)  
0.18 $\mu$ m Silicon Gate CMOS (S18)  
SiGe HBT 0.5 $\mu$ m CMOS (GST40)  
0.18 $\mu$ m Silicon Gate CMOS (S18)  
Standard Metal Gate CMOS (M6)  
Standard Metal Gate CMOS (M6)  
Standard Metal Gate CMOS (M6)  
SiGe HBT 0.5 $\mu$ m CMOS (GST40)  
SiGe HBT 0.5 $\mu$ m CMOS (GST40)  
SiGe HBT 0.5 $\mu$ m CMOS (GST40)  
SiGe HBT 0.5 $\mu$ m CMOS (GST40)  
SiGe HBT 0.5 $\mu$ m CMOS (GST40)  
Standard Metal Gate CMOS (M5)  
Standard Metal Gate CMOS (M5)  
Standard Metal Gate CMOS (M5)  
Standard Metal Gate CMOS (M5)  
Standard Metal Gate CMOS (M5)  
Standard Metal Gate CMOS (M5)  
Standard Metal Gate CMOS (M5)  
Standard Metal Gate CMOS (M5)  
Standard Metal Gate CMOS (M5)  
SiGe HBT 0.5 $\mu$ m CMOS (GST40)  
SiGe HBT 0.5 $\mu$ m CMOS (GST40)  
SiGe HBT 0.5 $\mu$ m CMOS (GST40)  
SiGe HBT 0.5 $\mu$ m CMOS (GST40)

**PACK**

QFN  
PDIP  
SOIC  
QFN  
QFN  
TDFN  
TDFN  
TDFN  
TSSOP  
TDFN  
TDFN  
TDFN  
TDFN  
TDFN  
TDFN  
TDFN  
QFN  
QFN  
QFN  
TSSOP  
QFN  
QFN  
CDIP  
PDIP  
SOIC  
QFN  
TDFN  
uMAX  
TDFN  
uMAX  
QFN  
CDIP  
PDIP  
SOIC  
TSSOP  
CDIP  
PDIP  
SOIC  
TSSOP  
QFN  
QFN  
QFN  
QFN

<b>PROD</b>	<b>PROC</b>	<b>PACK</b>
MAX2027	SiGe HBT 0.5µm CMOS (GST40)	TSSOP
MAX2029	SiGe HBT 0.5µm CMOS (GST40)	QFN
MAX2030	SiGe HBT 0.5µm CMOS (GST40)	QFN
MAX20302	0.18µm Silicon Gate CMOS (S18)	WLP
MAX20303	0.18µm Silicon Gate CMOS (S18)	WLP
MAX20304	0.18µm Silicon Gate CMOS (S18)	WLP
MAX20305	0.18µm Silicon Gate CMOS (S18)	WLP
MAX20306	0.18µm Silicon Gate CMOS (S18)	WLP
MAX20307	0.18µm Silicon Gate CMOS (S18)	WLP
MAX2031	SiGe HBT 0.5µm CMOS (GST40)	QFN
MAX20310	0.18µm Silicon Gate CMOS (S18)	WLP
MAX20313	0.18µm Silicon Gate CMOS (S18)	WLP
MAX20314	0.18µm Silicon Gate CMOS (S18)	WLP
MAX20315	0.18µm Silicon Gate CMOS (S18)	WLP
MAX20316	0.18µm Silicon Gate CMOS (S18)	WLP
MAX2032	SiGe HBT 0.5µm CMOS (GST40)	QFN
MAX20320	0.18µm Silicon Gate CMOS (S18)	WLP
MAX2033	SiGe HBT 0.5µm CMOS (GST40)	QFN
MAX2034	Poly Emitter Complementary Bipolar (CB40)	QFN
MAX2035	Poly Emitter Complementary Bipolar (CB40)	TQFP
MAX2036	Poly Emitter Complementary Bipolar (CB40)	TQFP
MAX2037	Poly Emitter Complementary Bipolar (CB40)	TQFP
MAX2038	Poly Emitter Complementary Bipolar (CB40)	TQFP
MAX2039	SiGe HBT 0.5µm CMOS (GST40)	QFN
MAX204	Standard Metal Gate CMOS (M6)	CDIP
MAX204	Standard Metal Gate CMOS (M6)	PDIP
MAX204	Standard Metal Gate CMOS (M6)	SOIC
MAX2040	SiGe HBT 0.5µm CMOS (GST40)	QFN
MAX2041	SiGe HBT 0.5µm CMOS (GST40)	QFN
MAX20413	0.18µm Silicon Gate CMOS (S18)	QFN
MAX20414	0.18µm Silicon Gate CMOS (S18)	QFN
MAX20415	0.18µm Silicon Gate CMOS (S18)	QFN
MAX20416	0.18µm Silicon Gate CMOS (S18)	QFN
MAX20417	0.18µm Silicon Gate CMOS (S18)	QFN
MAX20418	0.18µm Silicon Gate CMOS (S18)	QFN
MAX2042	SiGe HBT 0.5µm CMOS (GST40)	QFN
MAX2043	SiGe HBT 0.5µm CMOS (GST40)	QFN
MAX2044	SiGe HBT 0.5µm CMOS (GST40)	QFN
MAX2045	SiGe HBT BiPolar (GST30)	QFN
MAX2046	SiGe HBT BiPolar (GST30)	QFN
MAX2047	SiGe HBT BiPolar (GST30)	QFN
MAX2050	SiGe HBT 0.5µm CMOS (GST40)	QFN
MAX2051	SiGe HBT 0.5µm CMOS (GST40)	QFN
MAX2055	SiGe HBT 0.5µm CMOS (GST40)	TSSOP
MAX2056	SiGe HBT 0.5µm CMOS (GST40)	QFN
MAX2057	SiGe HBT 0.5µm CMOS (GST40)	QFN
MAX2058	SiGe HBT 0.5µm CMOS (GST40)	QFN
MAX2059	SiGe HBT 0.5µm CMOS (GST40)	QFN



<b>PROD</b>	<b>PROC</b>	<b>PACK</b>
MAX206	Standard Metal Gate CMOS (M6)	CDIP
MAX206	Standard Metal Gate CMOS (M6)	PDIP
MAX206	Standard Metal Gate CMOS (M6)	SOIC
MAX206	Standard Metal Gate CMOS (M6)	SSOP
MAX2062	SiGe HBT 0.35µm BiCMOS (MB3)	QFN
MAX2063	SiGe HBT 0.35µm BiCMOS (MB3)	QFN
MAX2064	SiGe HBT 0.35µm BiCMOS (MB3)	QFN
MAX2065	SiGe HBT 0.5µm CMOS (GST40)	QFN
MAX2066	SiGe HBT 0.5µm CMOS (GST40)	QFN
MAX2067	SiGe HBT 0.5µm CMOS (GST40)	QFN
MAX207	Standard Metal Gate CMOS (M6)	CDIP
MAX207	Standard Metal Gate CMOS (M6)	PDIP
MAX207	Standard Metal Gate CMOS (M6)	SOIC
MAX207	Standard Metal Gate CMOS (M6)	SSOP
MAX2070	SiGe HBT 0.5µm CMOS (GST40)	QFN
MAX2077	Poly Emitter Complementary Bipolar (CB40)	QFN
MAX2078	Poly Emitter Complementary Bipolar (CB40)	QFN
MAX208	Standard Metal Gate CMOS (M6)	CDIP
MAX208	Standard Metal Gate CMOS (M6)	PDIP
MAX208	Standard Metal Gate CMOS (M6)	SOIC
MAX208	Standard Metal Gate CMOS (M6)	SSOP
MAX2084	DiMOS 200 (DM200)	CSBGA
MAX209	Standard Metal Gate CMOS (M6)	CDIP
MAX209	Standard Metal Gate CMOS (M6)	PDIP
MAX209	Standard Metal Gate CMOS (M6)	SOIC
MAX2090	SiGe HBT 0.35µm BiCMOS (MB3)	QFN
MAX2091	SiGe HBT 0.35µm BiCMOS (MB3)	QFN
MAX2092	SiGe HBT 0.35µm BiCMOS (MB3)	QFN
MAX21000	25µm MEMS (MS25X)	LGA
MAX21000	HYBRID	LGA
MAX21001	0.18µm Silicon Gate CMOS (S18)	LGA
MAX21001	25µm MEMS (MS25X)	LGA
MAX21002	25µm MEMS (MS25X)	LGA
MAX21002	HYBRID	LGA
MAX21003	25µm MEMS (MS25X)	LGA
MAX21003	HYBRID	LGA
MAX2102	Dual Poly NPN Bipolar (GST20)	SOIC
MAX2104	Dual Poly NPN Bipolar (GST20)	TQFP
MAX2105	Dual Poly NPN Bipolar (GST20)	SOIC
MAX2106	Dual Poly NPN Bipolar (GST20)	TQFP
MAX2108	Dual Poly NPN Bipolar (GST20)	QSOP
MAX21100	0.18µm Silicon Gate CMOS (S18)	LGA
MAX21100	25µm MEMS (MS25X)	LGA
MAX21103	25µm MEMS (MS25X)	LGA
MAX21104	0.18µm Silicon Gate CMOS (S18)	LGA
MAX21105	0.18µm Silicon Gate CMOS (S18)	LGA
MAX21105	25µm MEMS (MS25X)	LGA
MAX2112	SiGe HBT 0.35µm BiCMOS (MB3)	QFN



<b>PROD</b>	<b>PROC</b>	<b>PACK</b>
MAX2172	SiGe HBT 0.35µm BiCMOS (MB3)	QFN
MAX218	3µm Silicon Gate CMOS (S3)	PDIP
MAX218	3µm Silicon Gate CMOS (S3)	SOIC
MAX218	3µm Silicon Gate CMOS (S3)	SSOP
MAX2180	0.18µm Silicon Gate CMOS (S18)	QFN
MAX2181	0.18µm Silicon Gate CMOS (S18)	QFN
MAX220	3µm Silicon Gate CMOS (B3)	CDIP
MAX220	3µm Silicon Gate CMOS (B3)	PDIP
MAX220	3µm Silicon Gate CMOS (B3)	SOIC
MAX2202	0.35µm Silicon Gate CMOS (MB3)	WLP
MAX2203	0.35µm Silicon Gate CMOS (MB3)	WLP
MAX2204	Dual Poly NPN Bipolar (GST20)	SC70
MAX2205	Dual Poly NPN Bipolar (GST20)	LQFP
MAX2205	Dual Poly NPN Bipolar (GST20)	UCSP
MAX2206	Dual Poly NPN Bipolar (GST20)	LQFP
MAX2206	Dual Poly NPN Bipolar (GST20)	UCSP
MAX2207	Dual Poly NPN Bipolar (GST20)	LQFP
MAX2207	Dual Poly NPN Bipolar (GST20)	UCSP
MAX2208	Dual Poly NPN Bipolar (GST20)	LQFP
MAX2208	Dual Poly NPN Bipolar (GST20)	UCSP
MAX2209	Dual Poly NPN Bipolar (GST20)	QSOP
MAX2209	Dual Poly NPN Bipolar (GST20)	UCSP
MAX222	5µm Silicon Gate CMOS (SG5)	CDIP
MAX222	5µm Silicon Gate CMOS (SG5)	LCC
MAX222	5µm Silicon Gate CMOS (SG5)	PDIP
MAX222	5µm Silicon Gate CMOS (SG5)	SOIC
MAX223	Standard Metal Gate CMOS (M6)	SOIC
MAX223	Standard Metal Gate CMOS (M6)	SSOP
MAX2232	Dual Poly NPN Bipolar (GST20)	QSOP
MAX2233	Dual Poly NPN Bipolar (GST20)	QSOP
MAX2235	Dual Poly NPN Bipolar (GST20)	TSSOP
MAX2240	Dual Poly NPN Bipolar (GST20)	UCSP
MAX2244	Dual Poly NPN Bipolar (GST20)	TQFP
MAX2244	Dual Poly NPN Bipolar (GST20)	UCSP
MAX2245	Dual Poly NPN Bipolar (GST20)	TQFP
MAX2245	Dual Poly NPN Bipolar (GST20)	UCSP
MAX2246	Dual Poly NPN Bipolar (GST20)	TQFP
MAX2246	Dual Poly NPN Bipolar (GST20)	UCSP
MAX2264	Dual Poly NPN Bipolar (GST20)	TSSOP
MAX2265	Dual Poly NPN Bipolar (GST20)	TSSOP
MAX2266	Dual Poly NPN Bipolar (GST20)	TSSOP
MAX2267	Dual Poly NPN Bipolar (GST20)	TSSOP
MAX2268	Dual Poly NPN Bipolar (GST20)	TSSOP
MAX2269	Dual Poly NPN Bipolar (GST20)	TSSOP
MAX230	Standard Metal Gate CMOS (M6)	CDIP
MAX230	Standard Metal Gate CMOS (M6)	PDIP
MAX230	Standard Metal Gate CMOS (M6)	SOIC
MAX2301	SiGe HBT BiPolar (GST30)	UCSP

<b>PROD</b>	<b>PROC</b>	<b>PACK</b>
MAX2302	SiGe HBT BiPolar (GST30)	UCSP
MAX2306	Dual Poly NPN Bipolar (GST20)	QFN
MAX2307	Dual Poly NPN Bipolar (GST20)	LQFP
MAX2308	Dual Poly NPN Bipolar (GST20)	QFN
MAX2309	Dual Poly NPN Bipolar (GST20)	QFN
MAX231	Standard Metal Gate CMOS (M6)	CDIP
MAX231	Standard Metal Gate CMOS (M6)	PDIP
MAX231	Standard Metal Gate CMOS (M6)	SOIC
MAX2310	Dual Poly NPN Bipolar (GST20)	QSOP
MAX2312	Dual Poly NPN Bipolar (GST20)	QSOP
MAX2314	Dual Poly NPN Bipolar (GST20)	QSOP
MAX2316	Dual Poly NPN Bipolar (GST20)	QSOP
MAX2319	Dual Poly NPN Bipolar (GST20)	QSOP
MAX232	0.8µm Silicon Gate CMOS (B8)	CDIP
MAX232	0.8µm Silicon Gate CMOS (B8)	LCC
MAX232	0.8µm Silicon Gate CMOS (B8)	PDIP
MAX232	0.8µm Silicon Gate CMOS (B8)	SOIC
MAX232	0.8µm Silicon Gate CMOS (B8)	TSSOP
MAX232	3µm Silicon Gate CMOS (S3)	CDIP
MAX232	3µm Silicon Gate CMOS (S3)	LCC
MAX232	3µm Silicon Gate CMOS (S3)	PDIP
MAX232	3µm Silicon Gate CMOS (S3)	SOIC
MAX232	3µm Silicon Gate CMOS (S3)	TSSOP
MAX232	5µm Silicon Gate CMOS (SG5)	CDIP
MAX232	5µm Silicon Gate CMOS (SG5)	LCC
MAX232	5µm Silicon Gate CMOS (SG5)	PDIP
MAX232	5µm Silicon Gate CMOS (SG5)	SOIC
MAX232	5µm Silicon Gate CMOS (SG5)	TSSOP
MAX232	Standard Metal Gate CMOS (M5)	CDIP
MAX232	Standard Metal Gate CMOS (M5)	CDIP
MAX232	Standard Metal Gate CMOS (M5)	LCC
MAX232	Standard Metal Gate CMOS (M5)	LCC
MAX232	Standard Metal Gate CMOS (M5)	PDIP
MAX232	Standard Metal Gate CMOS (M5)	PDIP
MAX232	Standard Metal Gate CMOS (M5)	SOIC
MAX232	Standard Metal Gate CMOS (M5)	SOIC
MAX232	Standard Metal Gate CMOS (M5)	TSSOP
MAX232	Standard Metal Gate CMOS (M5)	TSSOP
MAX232	Standard Metal Gate CMOS (M6)	CDIP
MAX232	Standard Metal Gate CMOS (M6)	LCC
MAX232	Standard Metal Gate CMOS (M6)	PDIP
MAX232	Standard Metal Gate CMOS (M6)	SOIC
MAX232	Standard Metal Gate CMOS (M6)	TSSOP
MAX2320	SiGe HBT BiPolar (GST30)	TSSOP
MAX2321	SiGe HBT BiPolar (GST30)	TSSOP
MAX2322	SiGe HBT BiPolar (GST30)	TSSOP
MAX2323	SiGe HBT BiPolar (GST30)	QFN
MAX2324	SiGe HBT BiPolar (GST30)	TSSOP

**PROD**

MAX2325  
MAX2326  
MAX2327  
MAX2330  
MAX2335  
MAX2338  
MAX234  
MAX234  
MAX234  
MAX2340  
MAX2341  
MAX2344  
MAX2348  
MAX2351  
MAX2354  
MAX2358  
MAX2359  
MAX236  
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MAX2368  
MAX2369  
MAX237  
MAX237  
MAX237  
MAX237  
MAX2370  
MAX2371  
MAX2373  
MAX2374  
MAX2374  
MAX238  
MAX238  
MAX238  
MAX238  
MAX2383

**PROC**

SiGe HBT BiPolar (GST30)  
SiGe HBT BiPolar (GST30)  
SiGe HBT BiPolar (GST30)  
SiGe HBT BiPolar (GST30)  
SiGe HBT BiPolar (GST30)  
SiGe HBT BiPolar (GST30)  
Standard Metal Gate CMOS (M6)  
Standard Metal Gate CMOS (M6)  
Standard Metal Gate CMOS (M6)  
SiGe HBT BiPolar (GST30)  
SiGe HBT BiPolar (GST30)  
SiGe HBT BiPolar (GST30)  
SiGe HBT BiPolar (GST30)  
SiGe HBT 0.5µm CMOS (GST40)  
SiGe HBT 0.5µm CMOS (GST40)  
SiGe HBT 0.5µm CMOS (GST40)  
SiGe HBT 0.5µm CMOS (GST40)  
Standard Metal Gate CMOS (M6)  
Standard Metal Gate CMOS (M6)  
Standard Metal Gate CMOS (M6)  
Standard Metal Gate CMOS (M6)  
Dual Poly NPN Bipolar (GST20)  
Dual Poly 0.8µm CMOS (MB10)  
Dual Poly 0.8µm CMOS (MB10)  
Dual Poly NPN Bipolar (GST20)  
Dual Poly 0.8µm CMOS (MB10)  
Dual Poly 0.8µm CMOS (MB10)  
Dual Poly NPN Bipolar (GST20)  
Dual Poly 0.8µm CMOS (MB10)  
Dual Poly 0.8µm CMOS (MB10)  
Dual Poly NPN Bipolar (GST20)  
Dual Poly NPN Bipolar (GST20)  
Dual Poly NPN Bipolar (GST20)  
Dual Poly NPN Bipolar (GST20)  
Dual Poly NPN Bipolar (GST20)  
Standard Metal Gate CMOS (M6)  
Standard Metal Gate CMOS (M6)  
Standard Metal Gate CMOS (M6)  
Standard Metal Gate CMOS (M6)  
Dual Poly 0.8µm CMOS (MB10)  
SiGe HBT BiPolar (GST30)  
SiGe HBT BiPolar (GST30)  
SiGe HBT BiPolar (GST30)  
SiGe HBT BiPolar (GST30)  
Standard Metal Gate CMOS (M6)  
Standard Metal Gate CMOS (M6)  
Standard Metal Gate CMOS (M6)  
Standard Metal Gate CMOS (M6)  
Dual Poly NPN Bipolar (GST20)

**PACK**

QFN  
TSSOP  
TSSOP  
QFN  
QFN  
QFN  
CDIP  
PDIP  
SOIC  
QFN  
QFN  
QFN  
QFN  
QFN  
QFN  
QFN  
QFN  
CDIP  
PDIP  
SOIC  
SSOP  
TQFP  
QFN  
TQFP  
TQFP  
QFN  
TQFP  
TQFP  
QFN  
TQFP  
QFN  
QFN  
QFN  
QFN  
QFN  
CDIP  
PDIP  
SOIC  
SSOP  
QFN  
QFN  
TQFP  
UCSP  
CDIP  
PDIP  
SOIC  
SSOP  
LQFP

**PROD**

MAX2383  
 MAX2383  
 MAX2385  
 MAX2385  
 MAX2386  
 MAX2387  
 MAX2388  
 MAX2389  
 MAX239  
 MAX239  
 MAX239  
 MAX2390  
 MAX2391  
 MAX2392  
 MAX2393  
 MAX2394  
 MAX2395  
 MAX2396  
 MAX240  
 MAX2400  
 MAX24001  
 MAX24002  
 MAX24003  
 MAX2401  
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 MAX241  
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 MAX2410  
 MAX2411  
 MAX242  
 MAX242  
 MAX242  
 MAX242  
 MAX2420  
 MAX2421  
 MAX2422  
 MAX2424  
 MAX2426  
 MAX243  
 MAX243  
 MAX243  
 MAX2430  
 MAX2430  
 MAX244  
 MAX2440  
 MAX2441

**PROC**

Dual Poly NPN Bipolar (GST20)  
 Dual Poly NPN Bipolar (GST20)  
 SiGe HBT BiPolar (GST30)  
 SiGe HBT BiPolar (GST30)  
 SiGe HBT BiPolar (GST30)  
 SiGe HBT BiPolar (GST30)  
 SiGe HBT BiPolar (GST30)  
 SiGe HBT BiPolar (GST30)  
 Standard Metal Gate CMOS (M6)  
 Standard Metal Gate CMOS (M6)  
 Standard Metal Gate CMOS (M6)  
 SiGe HBT 0.5 $\mu$ m CMOS (GST40)  
 SiGe HBT 0.5 $\mu$ m CMOS (GST40)  
 SiGe HBT 0.5 $\mu$ m CMOS (GST40)  
 SiGe HBT 0.5 $\mu$ m CMOS (GST40)  
 SiGe HBT 0.5 $\mu$ m CMOS (GST40)  
 SiGe HBT 0.5 $\mu$ m CMOS (GST40)  
 SiGe HBT 0.5 $\mu$ m CMOS (GST40)  
 SiGe HBT 0.5 $\mu$ m CMOS (GST40)  
 Standard Metal Gate CMOS (M6)  
 SiGe HBT 0.5 $\mu$ m CMOS (GST40)  
 0.5 $\mu$ m CMOS MBIC2,SiGe HBT (GST40)  
 0.5 $\mu$ m CMOS MBIC2,SiGe HBT (GST40)  
 0.5 $\mu$ m CMOS MBIC2,SiGe HBT (GST40)  
 SiGe HBT 0.5 $\mu$ m CMOS (GST40)  
 SiGe HBT 0.5 $\mu$ m CMOS (GST40)  
 Dual Poly NPN Bipolar (GST20)  
 SiGe HBT 0.5 $\mu$ m CMOS (GST40)  
 3 $\mu$ m Silicon Gate CMOS (B3)  
 3 $\mu$ m Silicon Gate CMOS (B3)  
 Dual Poly NPN Bipolar (GST20)  
 Dual Poly NPN Bipolar (GST20)  
 5 $\mu$ m Silicon Gate CMOS (SG5)  
 5 $\mu$ m Silicon Gate CMOS (SG5)  
 5 $\mu$ m Silicon Gate CMOS (SG5)  
 5 $\mu$ m Silicon Gate CMOS (SG5)  
 Dual Poly NPN Bipolar (GST20)  
 Dual Poly NPN Bipolar (GST20)  
 Dual Poly NPN Bipolar (GST20)  
 Dual Poly NPN Bipolar (GST20)  
 Dual Poly NPN Bipolar (GST20)  
 Dual Poly NPN Bipolar (GST20)  
 5 $\mu$ m Silicon Gate CMOS (SG5)  
 5 $\mu$ m Silicon Gate CMOS (SG5)  
 5 $\mu$ m Silicon Gate CMOS (SG5)  
 Dual Poly NPN Bipolar (GST20)  
 Dual Poly NPN Bipolar (GST20)  
 5 $\mu$ m Silicon Gate CMOS (SG5)  
 Dual Poly NPN Bipolar (GST20)  
 Dual Poly NPN Bipolar (GST20)  
 5 $\mu$ m Silicon Gate CMOS (SG5)

**PACK**

TQFP  
 UCSP  
 LQFP  
 UCSP  
 LQFP  
 QFN  
 QFN  
 QFN  
 CDIP  
 PDIP  
 SOIC  
 QFN  
 QFN  
 QFN  
 QFN  
 QFN  
 QFN  
 QFN  
 QFN  
 MQFP  
 QFN  
 QFN  
 QFN  
 QFN  
 QFN  
 QSOP  
 QFN  
 SOIC  
 SSOP  
 QSOP  
 QSOP  
 CDIP  
 PDIP  
 SOIC  
 SSOP  
 SSOP  
 SSOP  
 SSOP  
 SSOP  
 SSOP  
 CDIP  
 PDIP  
 SOIC  
 QSOP  
 SOIC  
 PLCC  
 SSOP  
 SSOP

<b>PROD</b>	<b>PROC</b>	<b>PACK</b>
MAX2442	Dual Poly NPN Bipolar (GST20)	SSOP
MAX2460	Dual Poly NPN Bipolar (GST20)	SSOP
MAX2463	Dual Poly NPN Bipolar (GST20)	SSOP
MAX2470	Poly Emitter Complementary Bipolar (CB20)	SOT
MAX2471	Poly Emitter Complementary Bipolar (CB20)	SOT
MAX2472	Dual Poly NPN Bipolar (GST20)	SOT
MAX2473	Dual Poly NPN Bipolar (GST20)	SOT
MAX248	5µm Silicon Gate CMOS (SG5)	PLCC
MAX249	5µm Silicon Gate CMOS (SG5)	MQFP
MAX249	5µm Silicon Gate CMOS (SG5)	PLCC
MAX250	Standard Metal Gate CMOS (M6)	CDIP
MAX250	Standard Metal Gate CMOS (M6)	PDIP
MAX250	Standard Metal Gate CMOS (M6)	SOIC
MAX2501	SiGe HBT 0.5µm CMOS (GST40)	LGA
MAX251	Standard Metal Gate CMOS (M6)	CDIP
MAX251	Standard Metal Gate CMOS (M6)	PDIP
MAX251	Standard Metal Gate CMOS (M6)	SOIC
MAX2510	Poly Emitter Complementary Bipolar (CB20)	QSOP
MAX2511	Poly Emitter Complementary Bipolar (CB20)	QSOP
MAX2515	SiGe HBT 0.5µm CMOS (GST40)	QFN
MAX253	Standard Metal Gate CMOS (M5)	CDIP
MAX253	Standard Metal Gate CMOS (M5)	PDIP
MAX253	Standard Metal Gate CMOS (M5)	SOIC
MAX253	Standard Metal Gate CMOS (M5)	uMAX
MAX2530	SiGe HBT 0.5µm CMOS (GST40)	QFN
MAX2531	SiGe HBT 0.5µm CMOS (GST40)	QFN
MAX2537	SiGe HBT 0.5µm CMOS (GST40)	QFN
MAX2538	SiGe HBT 0.5µm CMOS (GST40)	QFN
MAX2538	SiGe HBT 0.5µm CMOS (GST40)	SOIC
MAX2539	SiGe HBT 0.5µm CMOS (GST40)	QFN
MAX2541	SiGe HBT 0.35µm BiCMOS (MB3)	LGA
MAX2542	SiGe HBT 0.35µm BiCMOS (MB3)	LGA
MAX2543	SiGe HBT 0.35µm BiCMOS (MB3)	LGA
MAX2547	SiGe HBT 0.35µm BiCMOS (MB3)	LGA
MAX2548	SiGe HBT 0.35µm BiCMOS (MB3)	LGA
MAX2549	SiGe HBT 0.35µm BiCMOS (MB3)	LGA
MAX2550	SiGe HBT 0.35µm BiCMOS (MB3)	QFN
MAX2550	SiGe HBT 0.35µm BiCMOS (MB3)	TQFN
MAX2551	SiGe HBT 0.35µm BiCMOS (MB3)	QFN
MAX2552	SiGe HBT 0.35µm BiCMOS (MB3)	QFN
MAX2552	SiGe HBT 0.35µm BiCMOS (MB3)	TQFN
MAX2553	SiGe HBT 0.35µm BiCMOS (MB3)	QFN
MAX2553	SiGe HBT 0.35µm BiCMOS (MB3)	TQFN
MAX2557	SiGe HBT 0.35µm BiCMOS (MB3)	LGA
MAX2559	SiGe HBT 0.35µm BiCMOS (MB3)	LGA
MAX256	0.8µm Silicon Gate CMOS (B8)	QFN
MAX256	0.8µm Silicon Gate CMOS (B8)	SOIC
MAX2560	Dual Poly 0.8µm CMOS (MB10)	QFN

**PROD**

MAX2566  
MAX257  
MAX257  
MAX2572  
MAX258  
MAX2582  
MAX2584  
MAX2585  
MAX2591  
MAX25911  
MAX2593  
MAX2597  
MAX2598  
MAX2599  
MAX25993  
MAX260  
MAX260  
MAX260  
MAX2601  
MAX2602  
MAX2605  
MAX2606  
MAX2607  
MAX2608  
MAX2609  
MAX261  
MAX261  
MAX261  
MAX2612  
MAX2613  
MAX2614  
MAX2615  
MAX2616  
MAX262  
MAX262  
MAX262  
MAX2620  
MAX2622  
MAX2623  
MAX2624  
MAX2627  
MAX263  
MAX263  
MAX263  
MAX2634  
MAX264  
MAX264  
MAX264

**PROC**

Dual Poly 0.8 $\mu$ m CMOS (MB10)  
0.8 $\mu$ m Silicon Gate CMOS (B8)  
0.8 $\mu$ m Silicon Gate CMOS (B8)  
Dual Poly 0.8 $\mu$ m CMOS (MB10)  
0.18 $\mu$ m Silicon Gate CMOS (S18)  
SiGe HBT 0.5 $\mu$ m CMOS (GST40)  
SiGe HBT 0.5 $\mu$ m CMOS (GST40)  
SiGe HBT 0.5 $\mu$ m CMOS (GST40)  
SiGe HBT 0.35 $\mu$ m BiCMOS (MB3)  
SiGe HBT 0.35 $\mu$ m BiCMOS (MB3)  
SiGe HBT 0.35 $\mu$ m BiCMOS (MB3)  
SiGe HBT 0.35 $\mu$ m BiCMOS (MB3)  
SiGe HBT 0.35 $\mu$ m BiCMOS (MB3)  
SiGe HBT 0.35 $\mu$ m BiCMOS (MB3)  
5 $\mu$ m Silicon Gate CMOS (SG5)  
5 $\mu$ m Silicon Gate CMOS (SG5)  
5 $\mu$ m Silicon Gate CMOS (SG5)  
Dual Poly NPN Bipolar (GST20)  
Dual Poly NPN Bipolar (GST20)  
Dual Poly 0.8 $\mu$ m CMOS (MB10)  
Dual Poly 0.8 $\mu$ m CMOS (MB10)  
Dual Poly 0.8 $\mu$ m CMOS (MB10)  
Dual Poly 0.8 $\mu$ m CMOS (MB10)  
Dual Poly 0.8 $\mu$ m CMOS (MB10)  
5 $\mu$ m Silicon Gate CMOS (SG5)  
5 $\mu$ m Silicon Gate CMOS (SG5)  
5 $\mu$ m Silicon Gate CMOS (SG5)  
SiGe HBT 0.35 $\mu$ m BiCMOS (MB3)  
SiGe HBT 0.35 $\mu$ m BiCMOS (MB3)  
SiGe HBT 0.35 $\mu$ m BiCMOS (MB3)  
SiGe HBT 0.35 $\mu$ m BiCMOS (MB3)  
SiGe HBT 0.35 $\mu$ m BiCMOS (MB3)  
5 $\mu$ m Silicon Gate CMOS (SG5)  
5 $\mu$ m Silicon Gate CMOS (SG5)  
5 $\mu$ m Silicon Gate CMOS (SG5)  
Dual Poly NPN Bipolar (GST20)  
SiGe HBT BiPolar (GST30)  
SiGe HBT BiPolar (GST30)  
SiGe HBT BiPolar (GST30)  
SiGe HBT BiPolar (GST30)  
5 $\mu$ m Silicon Gate CMOS (SG5)  
5 $\mu$ m Silicon Gate CMOS (SG5)  
5 $\mu$ m Silicon Gate CMOS (SG5)  
SiGe HBT 0.35 $\mu$ m BiCMOS (MB3)  
5 $\mu$ m Silicon Gate CMOS (SG5)  
5 $\mu$ m Silicon Gate CMOS (SG5)  
5 $\mu$ m Silicon Gate CMOS (SG5)

**PACK**

QFN  
QFN  
SOIC  
QFN  
TDFN  
LGA  
LGA  
LGA  
LGA  
LGA  
LGA  
LGA  
LGA  
LGA  
CDIP  
PDIP  
SOIC  
SOIC  
SOT  
SOT  
SOT  
SOT  
SOT  
SOT  
CDIP  
PDIP  
SOIC  
TDFN  
TDFN  
TDFN  
TDFN  
TDFN  
TDFN  
CDIP  
PDIP  
SOIC  
uMAX  
uMAX  
uMAX  
uMAX  
uMAX  
CDIP  
PDIP  
SOIC  
SC70  
CDIP  
PDIP  
SOIC



<b>PROD</b>	<b>PROC</b>	<b>PACK</b>
MAX2640	SiGe HBT BiPolar (GST30)	SOT
MAX2641	SiGe HBT BiPolar (GST30)	SOT
MAX2642	SiGe HBT BiPolar (GST30)	SC70
MAX2643	SiGe HBT BiPolar (GST30)	SC70
MAX2644	SiGe HBT BiPolar (GST30)	SC70
MAX2645	SiGe HBT BiPolar (GST30)	uMAX
MAX2648	SiGe HBT 0.5µm CMOS (GST40)	TQFP
MAX2648	SiGe HBT 0.5µm CMOS (GST40)	UCSP
MAX2649	SiGe HBT 0.5µm CMOS (GST40)	LQFP
MAX2649	SiGe HBT 0.5µm CMOS (GST40)	UCSP
MAX265	5µm Silicon Gate CMOS (SG5)	CDIP
MAX265	5µm Silicon Gate CMOS (SG5)	PDIP
MAX265	5µm Silicon Gate CMOS (SG5)	SOIC
MAX2651	SiGe HBT BiPolar (GST30)	uMAX
MAX2652	SiGe HBT BiPolar (GST30)	uMAX
MAX2653	SiGe HBT BiPolar (GST30)	uMAX
MAX2654	SiGe HBT BiPolar (GST30)	SC70
MAX2655	SiGe HBT BiPolar (GST30)	SC70
MAX2656	SiGe HBT BiPolar (GST30)	SC70
MAX2657	MBiC3 SiGe HBT, VPNP, .35u CMOS (MB3)	WLP
MAX2658	MBiC3 SiGe HBT, VPNP, .35u CMOS (MB3)	WLP
MAX2659	SiGe HBT 0.35µm BiCMOS (MB3)	uDFN
MAX266	5µm Silicon Gate CMOS (SG5)	PDIP
MAX266	5µm Silicon Gate CMOS (SG5)	SOIC
MAX2660	Dual Poly NPN Bipolar (GST20)	SOT
MAX2661	Dual Poly NPN Bipolar (GST20)	SOT
MAX2663	Dual Poly NPN Bipolar (GST20)	SOT
MAX2664	0.35µm Silicon Gate CMOS (MB3)	WLP
MAX2665	0.35µm Silicon Gate CMOS (MB3)	WLP
MAX2666	SiGe HBT 0.35µm BiCMOS (MB3)	ULTRA
MAX2667	MBiC3 SiGe HBT, VPNP, .35u CMOS (MB3)	WLP
MAX2668	SiGe HBT 0.35µm BiCMOS (MB3)	ULTRA
MAX2669	MBiC3 SiGe HBT, VPNP, .35u CMOS (MB3)	WLP
MAX267	5µm Silicon Gate CMOS (SG5)	CDIP
MAX267	5µm Silicon Gate CMOS (SG5)	PDIP
MAX267	5µm Silicon Gate CMOS (SG5)	SOIC
MAX2670	SiGe HBT 0.5µm CMOS (GST40)	TDFN
MAX2671	Dual Poly NPN Bipolar (GST20)	SOT
MAX2673	Dual Poly NPN Bipolar (GST20)	uMAX
MAX2674	MBiC3 SiGe HBT, VPNP, .35u CMOS (MB3)	WLP
MAX2674	SiGe HBT 0.35µm BiCMOS (MB3)	WLP
MAX2675	0.35µm Silicon Gate CMOS (MB3)	WLP
MAX2675	SiGe HBT 0.35µm BiCMOS (MB3)	WLP
MAX2676	MBiC3 SiGe HBT, VPNP, .35u CMOS (MB3)	WLP
MAX2678	SiGe HBT 0.35µm BiCMOS (MB3)	TDFN
MAX268	5µm Silicon Gate CMOS (SG5)	CDIP
MAX268	5µm Silicon Gate CMOS (SG5)	PDIP
MAX268	5µm Silicon Gate CMOS (SG5)	SOIC

<b>PROD</b>	<b>PROC</b>	<b>PACK</b>
MAX2680	SiGe HBT BiPolar (GST30)	SOT
MAX2681	SiGe HBT BiPolar (GST30)	SOT
MAX2682	SiGe HBT BiPolar (GST30)	SOT
MAX2683	SiGe HBT BiPolar (GST30)	TSSOP
MAX2684	SiGe HBT BiPolar (GST30)	TSSOP
MAX2685	Dual Poly 0.8µm CMOS (MB10)	QSOP
MAX2686	MBiC3 SiGe HBT, VPNP, .35u CMOS (MB3)	WLP
MAX2687	MBiC3 SiGe HBT, VPNP, .35u CMOS (MB3)	WLP
MAX2688	MBiC3 SiGe HBT, VPNP, .35u CMOS (MB3)	WLP
MAX2689	MBiC3 SiGe HBT, VPNP, .35u CMOS (MB3)	WLP
MAX2690	Dual Poly NPN Bipolar (GST20)	uMAX
MAX2691	MBiC3 SiGe HBT, VPNP, .35u CMOS (MB3)	WLP
MAX2692	MBiC3 SiGe HBT, VPNP, .35u CMOS (MB3)	WLP
MAX2694	MBiC3 SiGe HBT, VPNP, .35u CMOS (MB3)	WLP
MAX2695	MBiC3 SiGe HBT, VPNP, .35u CMOS (MB3)	WLP
MAX270	5µm Silicon Gate CMOS (SG5)	CDIP
MAX270	5µm Silicon Gate CMOS (SG5)	PDIP
MAX270	5µm Silicon Gate CMOS (SG5)	SOIC
MAX2700	SiGe HBT BiPolar (GST30)	TQFP
MAX2701	SiGe HBT BiPolar (GST30)	TQFP
MAX271	5µm Silicon Gate CMOS (SG5)	CDIP
MAX271	5µm Silicon Gate CMOS (SG5)	PDIP
MAX271	5µm Silicon Gate CMOS (SG5)	SOIC
MAX2720	Dual Poly NPN Bipolar (GST20)	TSSOP
MAX2721	Dual Poly NPN Bipolar (GST20)	TSSOP
MAX274	5µm Silicon Gate CMOS (SG5)	PDIP
MAX274	5µm Silicon Gate CMOS (SG5)	SDBRZ
MAX274	5µm Silicon Gate CMOS (SG5)	SOIC
MAX2741	SiGe HBT 0.5µm CMOS (GST40)	QFN
MAX275	3µm Silicon Gate CMOS (S3)	CDIP
MAX275	3µm Silicon Gate CMOS (S3)	PDIP
MAX275	3µm Silicon Gate CMOS (S3)	SDBRZ
MAX275	3µm Silicon Gate CMOS (S3)	SOIC
MAX2750	SiGe HBT BiPolar (GST30)	uMAX
MAX2751	SiGe HBT BiPolar (GST30)	uMAX
MAX2752	SiGe HBT BiPolar (GST30)	uMAX
MAX2753	SiGe HBT BiPolar (GST30)	uMAX
MAX2769	0.35µm Silicon Gate CMOS (MB3)	QFN
MAX2769	SiGe HBT 0.35µm BiCMOS (MB3)	QFN
MAX280	5µm Silicon Gate CMOS (SG5)	CDIP
MAX280	5µm Silicon Gate CMOS (SG5)	PDIP
MAX280	5µm Silicon Gate CMOS (SG5)	SOIC
MAX2800	Dual Poly 0.8µm CMOS (MB10)	QFN
MAX281	5µm Silicon Gate CMOS (SG5)	CDIP
MAX281	5µm Silicon Gate CMOS (SG5)	PDIP
MAX281	5µm Silicon Gate CMOS (SG5)	SOIC
MAX2820	SiGe HBT 0.5µm CMOS (GST40)	QFN
MAX2821	SiGe HBT 0.5µm CMOS (GST40)	QFN

<b>PROD</b>	<b>PROC</b>	<b>PACK</b>
MAX2822	SiGe HBT 0.5µm CMOS (GST40)	QFN
MAX2825	SiGe HBT 0.5µm CMOS (GST40)	QFN
MAX2826	SiGe HBT 0.5µm CMOS (GST40)	QFN
MAX2827	SiGe HBT 0.5µm CMOS (GST40)	QFN
MAX2828	SiGe HBT 0.5µm CMOS (GST40)	QFN
MAX2829	SiGe HBT 0.5µm CMOS (GST40)	QFN
MAX2830	0.35µm Silicon Gate CMOS (MB3)	QFN
MAX2830	0.35µm Silicon Gate CMOS (MB3)	WLP
MAX2830	SiGe HBT 0.35µm BiCMOS (MB3)	QFN
MAX2830	SiGe HBT 0.35µm BiCMOS (MB3)	WLP
MAX2831	0.35µm Silicon Gate CMOS (MB3)	QFN
MAX2831	0.35µm Silicon Gate CMOS (MB3)	WLP
MAX2832	0.35µm Silicon Gate CMOS (MB3)	QFN
MAX2832	0.35µm Silicon Gate CMOS (MB3)	WLP
MAX2835	0.35µm Silicon Gate CMOS (MB3)	QFN
MAX2836	0.35µm Silicon Gate CMOS (MB3)	QFN
MAX2837	0.35µm Silicon Gate CMOS (MB3)	QFN
MAX2838	0.35µm Silicon Gate CMOS (MB3)	QFN
MAX2839	SiGe HBT 0.35µm BiCMOS (MB3)	QFN
MAX2839	SiGe HBT 0.35µm BiCMOS (MB3)	TQFN
MAX2839	SiGe HBT 0.35µm BiCMOS (MB3)	WLP
MAX2842	SiGe HBT 0.35µm BiCMOS (MB3)	QFN
MAX2850	SiGe HBT 0.35µm BiCMOS (MB3)	QFN
MAX2851	SiGe HBT 0.35µm BiCMOS (MB3)	QFN
MAX2852	SiGe HBT 0.35µm BiCMOS (MB3)	QFN
MAX2870	SiGe HBT 0.35µm BiCMOS (MB3)	QFN
MAX2871	SiGe HBT 0.35µm BiCMOS (MB3)	QFN
MAX2880	SiGe HBT 0.35µm BiCMOS (MB3)	QFN
MAX2880	SiGe HBT 0.35µm BiCMOS (MB3)	TSSOP
MAX2906	<b>HYBRID</b>	QFN
MAX291	3µm Silicon Gate CMOS (S3)	CDIP
MAX291	3µm Silicon Gate CMOS (S3)	PDIP
MAX291	3µm Silicon Gate CMOS (S3)	SOIC
MAX292	3µm Silicon Gate CMOS (S3)	CDIP
MAX292	3µm Silicon Gate CMOS (S3)	PDIP
MAX292	3µm Silicon Gate CMOS (S3)	SOIC
MAX293	3µm Silicon Gate CMOS (S3)	CDIP
MAX293	3µm Silicon Gate CMOS (S3)	PDIP
MAX293	3µm Silicon Gate CMOS (S3)	SOIC
MAX294	3µm Silicon Gate CMOS (S3)	CDIP
MAX294	3µm Silicon Gate CMOS (S3)	PDIP
MAX294	3µm Silicon Gate CMOS (S3)	SOIC
MAX295	3µm Silicon Gate CMOS (S3)	CDIP
MAX295	3µm Silicon Gate CMOS (S3)	PDIP
MAX295	3µm Silicon Gate CMOS (S3)	SOIC
MAX296	3µm Silicon Gate CMOS (S3)	CDIP
MAX296	3µm Silicon Gate CMOS (S3)	PDIP
MAX296	3µm Silicon Gate CMOS (S3)	SOIC

**PROD**

MAX297  
MAX297  
MAX297  
MAX3000  
MAX3000  
MAX3000  
MAX3000  
MAX3001  
MAX3001  
MAX3001  
MAX3001  
MAX3001  
MAX3001  
MAX3002  
MAX3002  
MAX3002  
MAX3003  
MAX3003  
MAX3003  
MAX30031  
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MAX3009  
MAX301  
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MAX3010  
MAX3010  
MAX3011  
MAX3011  
MAX3012  
MAX3012  
MAX3013  
MAX3013  
MAX3013

**PROC**

3 $\mu$ m Silicon Gate CMOS (S3)  
3 $\mu$ m Silicon Gate CMOS (S3)  
3 $\mu$ m Silicon Gate CMOS (S3)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.18 $\mu$ m Silicon Gate CMOS (S18)  
0.18 $\mu$ m Silicon Gate CMOS (S18)  
0.18 $\mu$ m Silicon Gate CMOS (S18)  
0.18 $\mu$ m Silicon Gate CMOS (S18)  
0.18 $\mu$ m Silicon Gate CMOS (S18)  
0.18 $\mu$ m Silicon Gate CMOS (S18)  
0.18 $\mu$ m Silicon Gate CMOS (S18)  
0.18 $\mu$ m Silicon Gate CMOS (S18)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
5 $\mu$ m Silicon Gate CMOS HV (S5HV)  
5 $\mu$ m Silicon Gate CMOS HV (S5HV)  
5 $\mu$ m Silicon Gate CMOS HV (S5HV)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)

**PACK**

CDIP  
PDIP  
SOIC  
QFN  
TSSOP  
UCSP  
WLP  
QFN  
TSSOP  
UCSP  
WLP  
QFN  
TSSOP  
UCSP  
QFN  
TSSOP  
UCSP  
QFN  
TSSOP  
UCSP  
TDFN  
uMAX  
TDFN  
uMAX  
TDFN  
uMAX  
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TSSOP  
UCSP  
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UCSP  
TSSOP  
UCSP  
TSSOP  
UCSP  
TSSOP  
UCSP  
CDIP  
PDIP  
SOIC  
TSSOP  
UCSP  
TSSOP  
UCSP  
TSSOP  
UCSP  
QFN  
TSSOP  
UCSP



<b>PROD</b>	<b>PROC</b>	<b>PACK</b>
MAX303	5µm Silicon Gate CMOS HV (S5HV)	PDIP
MAX303	5µm Silicon Gate CMOS HV (S5HV)	SOIC
MAX3030	0.8µm Silicon Gate CMOS (B8)	SOIC
MAX3032	0.8µm Silicon Gate CMOS (B8)	TSSOP
MAX3040	3µm Silicon Gate CMOS (S3)	SOIC
MAX3040	3µm Silicon Gate CMOS (S3)	TSSOP
MAX3041	3µm Silicon Gate CMOS (S3)	SOIC
MAX3041	3µm Silicon Gate CMOS (S3)	TSSOP
MAX3042	3µm Silicon Gate CMOS (S3)	SOIC
MAX3042	3µm Silicon Gate CMOS (S3)	TSSOP
MAX3043	3µm Silicon Gate CMOS (S3)	SOIC
MAX3043	3µm Silicon Gate CMOS (S3)	TSSOP
MAX3044	3µm Silicon Gate CMOS (S3)	SOIC
MAX3044	3µm Silicon Gate CMOS (S3)	TSSOP
MAX3045	3µm Silicon Gate CMOS (S3)	SOIC
MAX3045	3µm Silicon Gate CMOS (S3)	TSSOP
MAX305	5µm Silicon Gate CMOS HV (S5HV)	CDIP
MAX305	5µm Silicon Gate CMOS HV (S5HV)	PDIP
MAX305	5µm Silicon Gate CMOS HV (S5HV)	SOIC
MAX3050	80V Bipolar CMOS DMOS (BCD88)	SOIC
MAX3051	0.8µm Silicon Gate CMOS (B8)	SOIC
MAX3051	0.8µm Silicon Gate CMOS (B8)	SOT
MAX3053	80V Bipolar CMOS DMOS (BCD88)	SOIC
MAX3054	80V Bipolar CMOS DMOS (BCD88)	SOIC
MAX3055	80V Bipolar CMOS DMOS (BCD88)	SOIC
MAX3056	80V Bipolar CMOS DMOS (BCD88)	SOIC
MAX3057	80V Bipolar CMOS DMOS (BCD88)	SOIC
MAX3058	0.8µm Silicon Gate CMOS (B8)	SOIC
MAX3059	0.8µm Silicon Gate CMOS (B8)	SOIC
MAX306	5µm Silicon Gate CMOS HV (S5HV)	CDIP
MAX306	5µm Silicon Gate CMOS HV (S5HV)	PDIP
MAX306	5µm Silicon Gate CMOS HV (S5HV)	PLCC
MAX306	5µm Silicon Gate CMOS HV (S5HV)	SOIC
MAX306	5µm Silicon Gate CMOS HV (S5HV)	TSSOP
MAX3060	80V Bipolar CMOS DMOS (BCD88)	SOIC
MAX3061	80V Bipolar CMOS DMOS (BCD88)	SOIC
MAX3062	80V Bipolar CMOS DMOS (BCD88)	SOIC
MAX307	5µm Silicon Gate CMOS HV (S5HV)	CDIP
MAX307	5µm Silicon Gate CMOS HV (S5HV)	PDIP
MAX307	5µm Silicon Gate CMOS HV (S5HV)	PLCC
MAX307	5µm Silicon Gate CMOS HV (S5HV)	SOIC
MAX307	5µm Silicon Gate CMOS HV (S5HV)	TSSOP
MAX3070	0.8µm Silicon Gate CMOS (B8)	PDIP
MAX3070	0.8µm Silicon Gate CMOS (B8)	SOIC
MAX3071	0.8µm Silicon Gate CMOS (B8)	PDIP
MAX3071	0.8µm Silicon Gate CMOS (B8)	SOIC
MAX3072	0.8µm Silicon Gate CMOS (B8)	PDIP
MAX3072	0.8µm Silicon Gate CMOS (B8)	SOIC

<b>PROD</b>	<b>PROC</b>	<b>PACK</b>
MAX3073	0.8µm Silicon Gate CMOS (B8)	PDIP
MAX3073	0.8µm Silicon Gate CMOS (B8)	SOIC
MAX3074	0.8µm Silicon Gate CMOS (B8)	PDIP
MAX3074	0.8µm Silicon Gate CMOS (B8)	SOIC
MAX3075	0.8µm Silicon Gate CMOS (B8)	PDIP
MAX3075	0.8µm Silicon Gate CMOS (B8)	SOIC
MAX3076	0.8µm Silicon Gate CMOS (B8)	PDIP
MAX3076	0.8µm Silicon Gate CMOS (B8)	SOIC
MAX3077	0.8µm Silicon Gate CMOS (B8)	PDIP
MAX3077	0.8µm Silicon Gate CMOS (B8)	SOIC
MAX3078	0.8µm Silicon Gate CMOS (B8)	PDIP
MAX3078	0.8µm Silicon Gate CMOS (B8)	SOIC
MAX3079	0.8µm Silicon Gate CMOS (B8)	PDIP
MAX3079	0.8µm Silicon Gate CMOS (B8)	SOIC
MAX308	5µm Silicon Gate CMOS HV (S5HV)	CDIP
MAX308	5µm Silicon Gate CMOS HV (S5HV)	PDIP
MAX308	5µm Silicon Gate CMOS HV (S5HV)	SOIC
MAX308	5µm Silicon Gate CMOS HV (S5HV)	TSSOP
MAX3080	3µm Silicon Gate CMOS (B3)	PDIP
MAX3080	3µm Silicon Gate CMOS (B3)	SOIC
MAX3081	3µm Silicon Gate CMOS (B3)	PDIP
MAX3081	3µm Silicon Gate CMOS (B3)	SOIC
MAX3082	3µm Silicon Gate CMOS (B3)	PDIP
MAX3082	3µm Silicon Gate CMOS (B3)	SOIC
MAX3083	3µm Silicon Gate CMOS (B3)	PDIP
MAX3083	3µm Silicon Gate CMOS (B3)	SOIC
MAX3084	3µm Silicon Gate CMOS (B3)	PDIP
MAX3084	3µm Silicon Gate CMOS (B3)	SOIC
MAX3085	3µm Silicon Gate CMOS (B3)	PDIP
MAX3085	3µm Silicon Gate CMOS (B3)	SOIC
MAX3086	3µm Silicon Gate CMOS (B3)	PDIP
MAX3086	3µm Silicon Gate CMOS (B3)	SOIC
MAX3087	3µm Silicon Gate CMOS (B3)	PDIP
MAX3087	3µm Silicon Gate CMOS (B3)	SOIC
MAX3088	3µm Silicon Gate CMOS (B3)	PDIP
MAX3088	3µm Silicon Gate CMOS (B3)	SOIC
MAX3089	3µm Silicon Gate CMOS (B3)	PDIP
MAX3089	3µm Silicon Gate CMOS (B3)	SOIC
MAX309	5µm Silicon Gate CMOS HV (S5HV)	CDIP
MAX309	5µm Silicon Gate CMOS HV (S5HV)	PDIP
MAX309	5µm Silicon Gate CMOS HV (S5HV)	SOIC
MAX309	5µm Silicon Gate CMOS HV (S5HV)	TSSOP
MAX3093	3µm Silicon Gate CMOS (B3)	SOIC
MAX3093	3µm Silicon Gate CMOS (B3)	TSSOP
MAX3094	3µm Silicon Gate CMOS (B3)	SOIC
MAX3094	3µm Silicon Gate CMOS (B3)	TSSOP
MAX3095	3µm Silicon Gate CMOS (S3)	PDIP
MAX3095	3µm Silicon Gate CMOS (S3)	QSOP

**PROD**

MAX3095  
MAX3096  
MAX3096  
MAX3096  
MAX3097  
MAX3097  
MAX3097  
MAX3098  
MAX3098  
MAX3098  
MAX310  
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MAX3100  
MAX3100  
MAX3100  
MAX3100  
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MAX3100  
MAX3104  
MAX31091  
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MAX314  
MAX314  
MAX314  
MAX314  
MAX3160  
MAX3161  
MAX3162

**PROC**

3µm Silicon Gate CMOS (S3)  
3µm Silicon Gate CMOS (S3)  
3µm Silicon Gate CMOS (S3)  
3µm Silicon Gate CMOS (S3)  
3µm Silicon Gate CMOS (S3)  
3µm Silicon Gate CMOS (S3)  
3µm Silicon Gate CMOS (S3)  
3µm Silicon Gate CMOS (S3)  
3µm Silicon Gate CMOS (S3)  
3µm Silicon Gate CMOS (S3)  
Standard Metal Gate CMOS (M6)  
Standard Metal Gate CMOS (M6)  
Standard Metal Gate CMOS (M6)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
Antonio 0.4µm Silicon Gate CMOS (S4)  
Standard Metal Gate CMOS (M6)  
Standard Metal Gate CMOS (M6)  
Standard Metal Gate CMOS (M6)  
Standard Metal Gate CMOS (M6)  
5µm Silicon Gate CMOS HV (S5HV)  
5µm Silicon Gate CMOS HV (S5HV)  
5µm Silicon Gate CMOS HV (S5HV)  
5µm Silicon Gate CMOS HV (S5HV)  
5µm Silicon Gate CMOS HV (S5HV)  
5µm Silicon Gate CMOS HV (S5HV)  
5µm Silicon Gate CMOS HV (S5HV)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
5µm Silicon Gate CMOS HV (S5HV)  
5µm Silicon Gate CMOS HV (S5HV)  
5µm Silicon Gate CMOS HV (S5HV)  
5µm Silicon Gate CMOS HV (S5HV)  
5µm Silicon Gate CMOS HV (S5HV)  
5µm Silicon Gate CMOS HV (S5HV)  
5µm Silicon Gate CMOS HV (S5HV)  
5µm Silicon Gate CMOS HV (S5HV)  
5µm Silicon Gate CMOS HV (S5HV)  
5µm Silicon Gate CMOS HV (S5HV)  
5µm Silicon Gate CMOS HV (S5HV)  
5µm Silicon Gate CMOS HV (S5HV)  
5µm Silicon Gate CMOS HV (S5HV)  
3µm Silicon Gate CMOS (B3)  
3µm Silicon Gate CMOS (B3)  
3µm Silicon Gate CMOS (B3)

**PACK**

SOIC  
PDIP  
QSOP  
SOIC  
PDIP  
QSOP  
SOIC  
PDIP  
QSOP  
SOIC  
CDIP  
PDIP  
SOIC  
PDIP  
QFN  
QSOP  
SOIC  
TSSOP  
QFN  
uMAX  
uMAX  
CDIP  
LCC  
PDIP  
SOIC  
CDIP  
PDIP  
QFN  
SOIC  
SSOP  
TSSOP  
SOIC  
TDFN  
uMAX  
CDIP  
PDIP  
QFN  
SOIC  
SSOP  
TSSOP  
CDIP  
PDIP  
QFN  
SOIC  
TSSOP  
SSOP  
SSOP  
SSOP



<b>PROD</b>	<b>PROC</b>	<b>PACK</b>
MAX317	5µm Silicon Gate CMOS HV (S5HV)	CDIP
MAX317	5µm Silicon Gate CMOS HV (S5HV)	PDIP
MAX317	5µm Silicon Gate CMOS HV (S5HV)	SOIC
MAX3170	3µm Silicon Gate CMOS (B3)	SSOP
MAX3171	3µm Silicon Gate CMOS (B3)	SSOP
MAX3172	3µm Silicon Gate CMOS (B3)	SSOP
MAX31725	0.4µm Silicon Gate CMOS (S4)	TDFN
MAX3173	3µm Silicon Gate CMOS (B3)	SSOP
MAX3174	3µm Silicon Gate CMOS (B3)	SSOP
MAX31740	0.18µm Silicon Gate CMOS (S18)	TDFN
MAX3175	3µm Silicon Gate CMOS (S3)	SSOP
MAX318	5µm Silicon Gate CMOS HV (S5HV)	CDIP
MAX318	5µm Silicon Gate CMOS HV (S5HV)	PDIP
MAX318	5µm Silicon Gate CMOS HV (S5HV)	SOIC
MAX31855	0.4µm Silicon Gate CMOS (S4)	SOIC
MAX31855	Antonio 0.4µm Silicon Gate CMOS (S4)	SOIC
MAX31856	0.4µm Silicon Gate CMOS (S4)	TSSOP
MAX31865	0.4µm Silicon Gate CMOS (S4)	SSOP
MAX31865	0.4µm Silicon Gate CMOS (S4)	TQFN
MAX3188	3µm Silicon Gate CMOS (S3)	PDIP
MAX3188	3µm Silicon Gate CMOS (S3)	SOT
MAX3189	3µm Silicon Gate CMOS (S3)	PDIP
MAX3189	3µm Silicon Gate CMOS (S3)	SOT
MAX319	5µm Silicon Gate CMOS HV (S5HV)	CDIP
MAX319	5µm Silicon Gate CMOS HV (S5HV)	PDIP
MAX319	5µm Silicon Gate CMOS HV (S5HV)	SOIC
MAX31C80	0.4µm Silicon Gate CMOS (S4)	DFN
MAX31D80	0.4µm Silicon Gate CMOS (S4)	DFN
MAX320	5µm Silicon Gate CMOS (SG5)	CDIP
MAX320	5µm Silicon Gate CMOS (SG5)	PDIP
MAX320	5µm Silicon Gate CMOS (SG5)	SOIC
MAX320	5µm Silicon Gate CMOS (SG5)	uMAX
MAX3202	80V Bipolar CMOS DMOS (BCD88)	WLP
MAX3203	80V Bipolar CMOS DMOS (BCD88)	TDFN
MAX3203	80V Bipolar CMOS DMOS (BCD88)	UCSP
MAX3204	80V Bipolar CMOS DMOS (BCD88)	UCSP
MAX3205	80V Bipolar CMOS DMOS (BCD88)	PDIP
MAX3205	80V Bipolar CMOS DMOS (BCD88)	QFN
MAX3205	80V Bipolar CMOS DMOS (BCD88)	UCSP
MAX3206	80V Bipolar CMOS DMOS (BCD88)	WLP
MAX3207	80V Bipolar CMOS DMOS (BCD88)	PDIP
MAX3207	80V Bipolar CMOS DMOS (BCD88)	SOT
MAX3208	80V Bipolar CMOS DMOS (BCD88)	PDIP
MAX3208	80V Bipolar CMOS DMOS (BCD88)	QFN
MAX3208	80V Bipolar CMOS DMOS (BCD88)	uDFN
MAX3208	80V Bipolar CMOS DMOS (BCD88)	uMAX
MAX3209	3µm Silicon Gate CMOS (B3)	QFN
MAX3209	3µm Silicon Gate CMOS (B3)	TSSOP

<b>PROD</b>	<b>PROC</b>	<b>PACK</b>
MAX321	5µm Silicon Gate CMOS (SG5)	CDIP
MAX321	5µm Silicon Gate CMOS (SG5)	PDIP
MAX321	5µm Silicon Gate CMOS (SG5)	SOIC
MAX321	5µm Silicon Gate CMOS (SG5)	uMAX
MAX3212	3µm Silicon Gate CMOS (S3)	SOIC
MAX3212	3µm Silicon Gate CMOS (S3)	SSOP
MAX3218	3µm Silicon Gate CMOS (S3)	PDIP
MAX3218	3µm Silicon Gate CMOS (S3)	SOIC
MAX3218	3µm Silicon Gate CMOS (S3)	SSOP
MAX322	5µm Silicon Gate CMOS (SG5)	CDIP
MAX322	5µm Silicon Gate CMOS (SG5)	PDIP
MAX322	5µm Silicon Gate CMOS (SG5)	SOIC
MAX322	5µm Silicon Gate CMOS (SG5)	SSOP
MAX322	5µm Silicon Gate CMOS (SG5)	uMAX
MAX3221	3µm Silicon Gate CMOS (B3)	SSOP
MAX3221	3µm Silicon Gate CMOS (B3)	TSSOP
MAX3222	3µm Silicon Gate CMOS (B3)	PDIP
MAX3222	3µm Silicon Gate CMOS (B3)	SOIC
MAX3222	3µm Silicon Gate CMOS (B3)	SSOP
MAX3222	3µm Silicon Gate CMOS (B3)	TSSOP
MAX3223	3µm Silicon Gate CMOS (B3)	PDIP
MAX3223	3µm Silicon Gate CMOS (B3)	SSOP
MAX3223	3µm Silicon Gate CMOS (B3)	TSSOP
MAX3224	3µm Silicon Gate CMOS (B3)	PDIP
MAX3224	3µm Silicon Gate CMOS (B3)	QFN
MAX3224	3µm Silicon Gate CMOS (B3)	SSOP
MAX3224	3µm Silicon Gate CMOS (B3)	TSSOP
MAX3225	3µm Silicon Gate CMOS (B3)	PDIP
MAX3225	3µm Silicon Gate CMOS (B3)	QFN
MAX3225	3µm Silicon Gate CMOS (B3)	SSOP
MAX3225	3µm Silicon Gate CMOS (B3)	TSSOP
MAX3226	3µm Silicon Gate CMOS (B3)	SSOP
MAX3226	3µm Silicon Gate CMOS (B3)	TSSOP
MAX3226	3µm Silicon Gate CMOS (B3)	SSOP
MAX3226	3µm Silicon Gate CMOS (B3)	TSSOP
MAX3227	3µm Silicon Gate CMOS (B3)	SSOP
MAX3227	3µm Silicon Gate CMOS (B3)	TSSOP
MAX3227	3µm Silicon Gate CMOS (B3)	SSOP
MAX3227	3µm Silicon Gate CMOS (B3)	TSSOP
MAX3228	3µm Silicon Gate CMOS (B3)	PDIP
MAX3228	3µm Silicon Gate CMOS (B3)	UCSP
MAX3228	3µm Silicon Gate CMOS (B3)	WLP
MAX3229	3µm Silicon Gate CMOS (B3)	PDIP
MAX3229	3µm Silicon Gate CMOS (B3)	UCSP
MAX3229	3µm Silicon Gate CMOS (B3)	WLP
MAX323	5µm Silicon Gate CMOS (SG5)	CDIP
MAX323	5µm Silicon Gate CMOS (SG5)	PDIP
MAX323	5µm Silicon Gate CMOS (SG5)	SOIC



**PROD**

MAX3244  
MAX3245  
MAX3245  
MAX3245  
MAX3245  
MAX3245  
MAX3245  
MAX3245  
MAX3245  
MAX3246  
MAX3248  
MAX325  
MAX325  
MAX325  
MAX325  
MAX326  
MAX326  
MAX326  
MAX326  
MAX3264  
MAX3265  
MAX3265  
MAX3265  
MAX3265  
MAX3265  
MAX3266  
MAX3267  
MAX3268  
MAX3268  
MAX3269  
MAX3269  
MAX3269  
MAX3269  
MAX327  
MAX327  
MAX327  
MAX327  
MAX3271  
MAX3271  
MAX3272  
MAX3272  
MAX3272  
MAX3272  
MAX3273  
MAX3273  
MAX3273  
MAX3273  
MAX3274  
MAX3274  
MAX3274

**PROC**

3µm Silicon Gate CMOS (S3)  
3µm Silicon Gate CMOS (B3)  
3µm Silicon Gate CMOS (B3)  
3µm Silicon Gate CMOS (B3)  
3µm Silicon Gate CMOS (B3)  
3µm Silicon Gate CMOS (S3)  
3µm Silicon Gate CMOS (S3)  
3µm Silicon Gate CMOS (S3)  
3µm Silicon Gate CMOS (S3)  
3µm Silicon Gate CMOS (S3)  
3µm Silicon Gate CMOS (B3)  
5µm Silicon Gate CMOS (SG5)  
5µm Silicon Gate CMOS (SG5)  
5µm Silicon Gate CMOS (SG5)  
5µm Silicon Gate CMOS (SG5)  
Standard Metal Gate CMOS (M6)  
Standard Metal Gate CMOS (M6)  
Standard Metal Gate CMOS (M6)  
Standard Metal Gate CMOS (M6)  
Dual Poly NPN Bipolar (GST20)  
Dual Poly NPN Bipolar (GST20)  
Dual Poly NPN Bipolar (GST20)  
Dual Poly NPN Bipolar (GST20)  
Dual Poly NPN Bipolar (GST20)  
Dual Poly NPN Bipolar (GST20)  
SiGe HBT BiPolar (GST30)  
SiGe HBT BiPolar (GST30)  
Dual Poly NPN Bipolar (GST20)  
Dual Poly NPN Bipolar (GST20)  
Dual Poly NPN Bipolar (GST20)  
Dual Poly NPN Bipolar (GST20)  
Dual Poly NPN Bipolar (GST20)  
Standard Metal Gate CMOS (M6)  
Standard Metal Gate CMOS (M6)  
Standard Metal Gate CMOS (M6)  
Standard Metal Gate CMOS (M6)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
SiGe HBT 0.5µm CMOS (GST40)  
SiGe HBT 0.5µm CMOS (GST40)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
SiGe HBT 0.5µm CMOS (GST40)  
SiGe HBT 0.5µm CMOS (GST40)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
SiGe HBT 0.5µm CMOS (GST40)

**PACK**

SSOP  
QFN  
SOIC  
SSOP  
TSSOP  
QFN  
SOIC  
SSOP  
TSSOP  
PDIP  
SSOP  
CDIP  
PDIP  
SOIC  
uMAX  
CDIP  
PDIP  
QSOP  
SOIC  
TSSOP  
QFN  
QSOP  
TSSOP  
uMAX  
SOIC  
SOIC  
TSSOP  
uMAX  
QFN  
TSSOP  
uMAX  
CDIP  
PDIP  
QSOP  
SOIC  
SOIC  
UCSP  
QFN  
UCSP  
QFN  
UCSP  
QFN  
UCSP  
QFN  
UCSP  
QFN  
UCSP  
QFN  
UCSP  
QFN

**PROD**

MAX3274  
MAX3275  
MAX3277  
MAX328  
MAX328  
MAX328  
MAX328  
MAX3280  
MAX3281  
MAX3281  
MAX3283  
MAX3283  
MAX3284  
MAX3284  
MAX3286  
MAX3286  
MAX3287  
MAX3288  
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MAX3289  
MAX3289  
MAX329  
MAX329  
MAX329  
MAX329  
MAX3290  
MAX3290  
MAX3291  
MAX3291  
MAX3292  
MAX3292  
MAX3293  
MAX3294  
MAX3295  
MAX3296  
MAX3296  
MAX3297  
MAX3298  
MAX3299  
MAX3301

**PROC**

SiGe HBT 0.5 $\mu$ m CMOS (GST40)  
SiGe HBT 0.5 $\mu$ m CMOS (GST40)  
SiGe HBT 0.5 $\mu$ m CMOS (GST40)  
Standard Metal Gate CMOS (M6)  
Standard Metal Gate CMOS (M6)  
Standard Metal Gate CMOS (M6)  
Standard Metal Gate CMOS (M6)  
0.8 $\mu$ m Silicon Gate CMOS (B8)  
0.8 $\mu$ m Silicon Gate CMOS (B8)  
0.8 $\mu$ m Silicon Gate CMOS (B8)  
0.8 $\mu$ m Silicon Gate CMOS (B8)  
0.8 $\mu$ m Silicon Gate CMOS (B8)  
0.8 $\mu$ m Silicon Gate CMOS (B8)  
Dual Poly NPN Bipolar (GST20)  
Dual Poly NPN Bipolar (GST20)  
Dual Poly NPN Bipolar (GST20)  
0.8 $\mu$ m Silicon Gate CMOS (B8)  
0.8 $\mu$ m Silicon Gate CMOS (B8)  
0.8 $\mu$ m Silicon Gate CMOS (B8)  
Dual Poly NPN Bipolar (GST20)  
Dual Poly NPN Bipolar (GST20)  
Dual Poly NPN Bipolar (GST20)  
0.8 $\mu$ m Silicon Gate CMOS (B8)  
0.8 $\mu$ m Silicon Gate CMOS (B8)  
0.8 $\mu$ m Silicon Gate CMOS (B8)  
Dual Poly NPN Bipolar (GST20)  
Dual Poly NPN Bipolar (GST20)  
Dual Poly NPN Bipolar (GST20)  
Dual Poly NPN Bipolar (GST20)  
Standard Metal Gate CMOS (M6)  
Standard Metal Gate CMOS (M6)  
Standard Metal Gate CMOS (M6)  
Standard Metal Gate CMOS (M6)  
0.8 $\mu$ m Silicon Gate CMOS (B8)  
0.8 $\mu$ m Silicon Gate CMOS (B8)  
3 $\mu$ m Silicon Gate CMOS (S3)  
3 $\mu$ m Silicon Gate CMOS (S3)  
3 $\mu$ m Silicon Gate CMOS (S3)  
3 $\mu$ m Silicon Gate CMOS (S3)  
0.8 $\mu$ m Silicon Gate CMOS (B8)  
0.8 $\mu$ m Silicon Gate CMOS (B8)  
0.8 $\mu$ m Silicon Gate CMOS (B8)  
Dual Poly NPN Bipolar (GST20)  
Dual Poly NPN Bipolar (GST20)  
Dual Poly NPN Bipolar (GST20)  
Dual Poly NPN Bipolar (GST20)  
Dual Poly NPN Bipolar (GST20)  
0.8 $\mu$ m Silicon Gate CMOS (B8)

**PACK**

UCSP  
SOIC  
SOIC  
CDIP  
PDIP  
QFN  
SOIC  
SOT  
SOIC  
SOT  
SOIC  
SOT  
SOIC  
SOT  
QFN  
TQFP  
TSSOP  
SOIC  
SOT  
TSSOP  
SOIC  
SOT  
TSSOP  
SOIC  
SOT  
TSSOP  
SOIC  
SOT  
TSSOP  
SOIC  
SOT  
SOT  
SOT  
QFN  
TQFP  
TSSOP  
TSSOP  
TSSOP  
QFN

**PROD**

MAX3301  
MAX3302  
MAX3302  
MAX3302  
MAX331  
MAX331  
MAX3311  
MAX3311  
MAX3313  
MAX3314  
MAX3314  
MAX3314  
MAX3314  
MAX3314  
MAX3316  
MAX3316  
MAX3317  
MAX3317  
MAX3317  
MAX3318  
MAX3318  
MAX3319  
MAX332  
MAX332  
MAX3320  
MAX3322  
MAX3322  
MAX3322  
MAX3323  
MAX3325  
MAX3325  
MAX333  
MAX333  
MAX333  
MAX333  
MAX333  
MAX333  
MAX333  
MAX333  
MAX333  
MAX3330  
MAX334  
MAX334  
MAX334  
MAX3340  
MAX3340  
MAX3340  
MAX3340  
MAX3340  
MAX3340  
MAX3341  
MAX3341

**PROC**

0.8 $\mu$ m Silicon Gate CMOS (B8)  
0.8 $\mu$ m Silicon Gate CMOS (B8)  
0.8 $\mu$ m Silicon Gate CMOS (B8)  
0.8 $\mu$ m Silicon Gate CMOS (B8)  
Standard Metal Gate CMOS (M6)  
Standard Metal Gate CMOS (M6)  
3 $\mu$ m Silicon Gate CMOS (B3)  
3 $\mu$ m Silicon Gate CMOS (B3)  
3 $\mu$ m Silicon Gate CMOS (B3)  
3 $\mu$ m Silicon Gate CMOS (B3)  
3 $\mu$ m Silicon Gate CMOS (B3)  
3 $\mu$ m Silicon Gate CMOS (B3)  
3 $\mu$ m Silicon Gate CMOS (B3)  
3 $\mu$ m Silicon Gate CMOS (B3)  
3 $\mu$ m Silicon Gate CMOS (B3)  
3 $\mu$ m Silicon Gate CMOS (B3)  
3 $\mu$ m Silicon Gate CMOS (B3)  
3 $\mu$ m Silicon Gate CMOS (B3)  
3 $\mu$ m Silicon Gate CMOS (B3)  
3 $\mu$ m Silicon Gate CMOS (B3)  
3 $\mu$ m Silicon Gate CMOS (B3)  
3 $\mu$ m Silicon Gate CMOS (B3)  
3 $\mu$ m Silicon Gate CMOS (B3)  
3 $\mu$ m Silicon Gate CMOS (B3)  
3 $\mu$ m Silicon Gate CMOS (B3)  
Standard Metal Gate CMOS (M6)  
Standard Metal Gate CMOS (M6)  
3 $\mu$ m Silicon Gate CMOS (S3)  
3 $\mu$ m Silicon Gate CMOS (S3)  
3 $\mu$ m Silicon Gate CMOS (S3)  
3 $\mu$ m Silicon Gate CMOS (S3)  
3 $\mu$ m Silicon Gate CMOS (S3)  
3 $\mu$ m Silicon Gate CMOS (S3)  
5 $\mu$ m Silicon Gate CMOS HV (S5HV)  
5 $\mu$ m Silicon Gate CMOS HV (S5HV)  
5 $\mu$ m Silicon Gate CMOS HV (S5HV)  
5 $\mu$ m Silicon Gate CMOS HV (S5HV)  
Standard Metal Gate CMOS (M6)  
Standard Metal Gate CMOS (M6)  
Standard Metal Gate CMOS (M6)  
Standard Metal Gate CMOS (M6)  
Standard Metal Gate CMOS (M6)  
80V Bipolar CMOS DMOS (BCD88)  
Standard Metal Gate CMOS (M6)  
Standard Metal Gate CMOS (M6)  
Standard Metal Gate CMOS (M6)  
1.2 $\mu$ m Silicon Gate CMOS (S12)  
1.2 $\mu$ m Silicon Gate CMOS (S12)  
1.2 $\mu$ m Silicon Gate CMOS (S12)  
80V Bipolar CMOS DMOS (BCD88)  
80V Bipolar CMOS DMOS (BCD88)  
80V Bipolar CMOS DMOS (BCD88)  
1.2 $\mu$ m Silicon Gate CMOS (S12)  
1.2 $\mu$ m Silicon Gate CMOS (S12)

**PACK**

UCSP  
QFN  
UCSP  
WLP  
LCC  
PDIP  
PDIP  
uMAX  
uMAX  
PDIP  
SOIC  
SOT  
uMAX  
SSOP  
TSSOP  
SSOP  
TSSOP  
SSOP  
TSSOP  
SSOP  
TSSOP  
SSOP  
CDIP  
PDIP  
SSOP  
PDIP  
TSSOP  
TSSOP  
PDIP  
SSOP  
CDIP  
PDIP  
SOIC  
SSOP  
CDIP  
PDIP  
SOIC  
SSOP  
SOIC  
CDIP  
PDIP  
SOIC  
PDIP  
UCSP  
PDIP  
TSSOP  
UCSP  
TSSOP  
UCSP

<b>PROD</b>	<b>PROC</b>	<b>PACK</b>
MAX3342	1.2µm Silicon Gate CMOS (S12)	TSSOP
MAX3342	1.2µm Silicon Gate CMOS (S12)	UCSP
MAX3343	1.2µm Silicon Gate CMOS (S12)	TSSOP
MAX3343	1.2µm Silicon Gate CMOS (S12)	UCSP
MAX3344	0.8µm Silicon Gate CMOS (B8)	TSSOP
MAX3349	0.8µm Silicon Gate CMOS (B8)	QFN
MAX3349	0.8µm Silicon Gate CMOS (B8)	UCSP
MAX335	5µm Silicon Gate CMOS HV (S5HV)	PDIP
MAX335	5µm Silicon Gate CMOS HV (S5HV)	SOIC
MAX335	5µm Silicon Gate CMOS HV (S5HV)	TSSOP
MAX3350	0.8µm Silicon Gate CMOS (B8)	TSSOP
MAX3351	0.8µm Silicon Gate CMOS (B8)	TSSOP
MAX3353	0.8µm Silicon Gate CMOS (B8)	QFN
MAX336	5µm Silicon Gate CMOS HV (S5HV)	PDIP
MAX336	5µm Silicon Gate CMOS HV (S5HV)	SOIC
MAX336	5µm Silicon Gate CMOS HV (S5HV)	SSOP
MAX336	5µm Silicon Gate CMOS HV (S5HV)	TSSOP
MAX3362	0.8µm Silicon Gate CMOS (B8)	PDIP
MAX3362	0.8µm Silicon Gate CMOS (B8)	SOIC
MAX3362	0.8µm Silicon Gate CMOS (B8)	SOT
MAX337	5µm Silicon Gate CMOS HV (S5HV)	PDIP
MAX337	5µm Silicon Gate CMOS HV (S5HV)	SOIC
MAX337	5µm Silicon Gate CMOS HV (S5HV)	SSOP
MAX337	5µm Silicon Gate CMOS HV (S5HV)	TSSOP
MAX3370	3µm Silicon Gate CMOS (S3)	SC70
MAX3370	3µm Silicon Gate CMOS (S3)	uDFN
MAX3371	3µm Silicon Gate CMOS (S3)	PDIP
MAX3371	3µm Silicon Gate CMOS (S3)	SC70
MAX3371	3µm Silicon Gate CMOS (S3)	uDFN
MAX3372	0.8µm Silicon Gate CMOS (B8)	SOT
MAX3372	0.8µm Silicon Gate CMOS (B8)	TDFN
MAX3372	0.8µm Silicon Gate CMOS (B8)	TSSOP
MAX3372	0.8µm Silicon Gate CMOS (B8)	UCSP
MAX3373	0.8µm Silicon Gate CMOS (B8)	SOT
MAX3373	0.8µm Silicon Gate CMOS (B8)	TDFN
MAX3373	0.8µm Silicon Gate CMOS (B8)	UCSP
MAX3374	0.8µm Silicon Gate CMOS (B8)	SOT
MAX3374	0.8µm Silicon Gate CMOS (B8)	TDFN
MAX3374	0.8µm Silicon Gate CMOS (B8)	TSSOP
MAX3374	0.8µm Silicon Gate CMOS (B8)	UCSP
MAX3375	0.8µm Silicon Gate CMOS (B8)	TDFN
MAX3375	0.8µm Silicon Gate CMOS (B8)	UCSP
MAX3376	0.8µm Silicon Gate CMOS (B8)	SOT
MAX3376	0.8µm Silicon Gate CMOS (B8)	TDFN
MAX3376	0.8µm Silicon Gate CMOS (B8)	TSSOP
MAX3376	0.8µm Silicon Gate CMOS (B8)	UCSP
MAX3377	0.8µm Silicon Gate CMOS (B8)	TDFN
MAX3377	0.8µm Silicon Gate CMOS (B8)	UCSP

**PROD**

MAX3378  
MAX3378  
MAX3379  
MAX3379  
MAX338  
MAX338  
MAX338  
MAX338  
MAX338  
MAX3380  
MAX3380  
MAX3381  
MAX3381  
MAX3382  
MAX3382  
MAX3384  
MAX3385  
MAX3386  
MAX3387  
MAX3389  
MAX339  
MAX339  
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MAX3391  
MAX3392  
MAX3392  
MAX3393  
MAX3393  
MAX3395  
MAX3395  
MAX3395  
MAX3396  
MAX3396  
MAX3396  
MAX3397  
MAX3397  
MAX3406  
MAX3406  
MAX3407  
MAX3407  
MAX3408  
MAX3408  
MAX3420

**PROC**

0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
5µm Silicon Gate CMOS HV (S5HV)  
5µm Silicon Gate CMOS HV (S5HV)  
5µm Silicon Gate CMOS HV (S5HV)  
5µm Silicon Gate CMOS HV (S5HV)  
5µm Silicon Gate CMOS HV (S5HV)  
3µm Silicon Gate CMOS (S3)  
3µm Silicon Gate CMOS (S3)  
3µm Silicon Gate CMOS (S3)  
3µm Silicon Gate CMOS (S3)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
3µm Silicon Gate CMOS (S3)  
3µm Silicon Gate CMOS (B3)  
3µm Silicon Gate CMOS (B3)  
3µm Silicon Gate CMOS (B3)  
3µm Silicon Gate CMOS (S3)  
5µm Silicon Gate CMOS HV (S5HV)  
5µm Silicon Gate CMOS HV (S5HV)  
5µm Silicon Gate CMOS HV (S5HV)  
5µm Silicon Gate CMOS HV (S5HV)  
5µm Silicon Gate CMOS HV (S5HV)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (B6)  
0.6µm Silicon Gate CMOS (B6)  
0.6µm Silicon Gate CMOS (B6)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.4µm Silicon Gate CMOS (S4)

**PACK**

TDFN  
UCSP  
TDFN  
UCSP  
CDIP  
PDIP  
QFN  
QSOP  
SOIC  
TSSOP  
UCSP  
TSSOP  
UCSP  
TSSOP  
UCSP  
TSSOP  
UCSP  
TSSOP  
TSSOP  
CDIP  
PDIP  
QFN  
QSOP  
SOIC  
TDFN  
UCSP  
TDFN  
TSSOP  
TDFN  
UCSP  
TDFN  
UCSP  
QFN  
TSSOP  
UCSP  
QFN  
TSSOP  
UCSP  
QFN  
uDFN  
SOIC  
SOT  
SOIC  
SOT  
SOIC  
SOT  
LQFP



<b>PROD</b>	<b>PROC</b>	<b>PACK</b>
MAX3420	0.4μm Silicon Gate CMOS (S4)	QFN
MAX3421	0.4μm Silicon Gate CMOS (S4)	QFN
MAX3421	0.4μm Silicon Gate CMOS (S4)	TQFP
MAX3430	80V Bipolar CMOS DMOS (BCD88)	PDIP
MAX3430	80V Bipolar CMOS DMOS (BCD88)	SOIC
MAX3440	80V Bipolar CMOS DMOS (BCD88)	PDIP
MAX3440	80V Bipolar CMOS DMOS (BCD88)	SOIC
MAX3441	80V Bipolar CMOS DMOS (BCD88)	PDIP
MAX3441	80V Bipolar CMOS DMOS (BCD88)	SOIC
MAX3442	80V Bipolar CMOS DMOS (BCD88)	PDIP
MAX3442	80V Bipolar CMOS DMOS (BCD88)	SOIC
MAX3443	80V Bipolar CMOS DMOS (BCD88)	SOIC
MAX3444	80V Bipolar CMOS DMOS (BCD88)	PDIP
MAX3444	80V Bipolar CMOS DMOS (BCD88)	SOIC
MAX3450	0.8μm Silicon Gate CMOS (B8)	QFN
MAX3451	0.8μm Silicon Gate CMOS (B8)	QFN
MAX3453	0.8μm Silicon Gate CMOS (B8)	QFN
MAX3453	0.8μm Silicon Gate CMOS (B8)	TSSOP
MAX3454	0.8μm Silicon Gate CMOS (B8)	QFN
MAX3455	0.8μm Silicon Gate CMOS (B8)	QFN
MAX3455	0.8μm Silicon Gate CMOS (B8)	TSSOP
MAX3456	0.8μm Silicon Gate CMOS (B8)	QFN
MAX3456	3μm Silicon Gate CMOS (S3)	QFN
MAX34561	0.4μm Silicon Gate CMOS (S4)	QFN
MAX34565	Antonio 0.4μm Silicon Gate CMOS (S4)	DFN
MAX3457	0.8μm Silicon Gate CMOS (B8)	QFN
MAX3457	0.8μm Silicon Gate CMOS (B8)	TSSOP
MAX3458	0.8μm Silicon Gate CMOS (B8)	QFN
MAX3458	0.8μm Silicon Gate CMOS (B8)	TSSOP
MAX3459	0.8μm Silicon Gate CMOS (B8)	QFN
MAX3459	0.8μm Silicon Gate CMOS (B8)	TSSOP
MAX3460	0.8μm Silicon Gate CMOS (B8)	PDIP
MAX3460	0.8μm Silicon Gate CMOS (B8)	SOIC
MAX3461	0.8μm Silicon Gate CMOS (B8)	PDIP
MAX3461	0.8μm Silicon Gate CMOS (B8)	SOIC
MAX3462	0.8μm Silicon Gate CMOS (B8)	PDIP
MAX3462	0.8μm Silicon Gate CMOS (B8)	SOIC
MAX3463	0.8μm Silicon Gate CMOS (B8)	PDIP
MAX3463	0.8μm Silicon Gate CMOS (B8)	SOIC
MAX3464	0.8μm Silicon Gate CMOS (B8)	PDIP
MAX3464	0.8μm Silicon Gate CMOS (B8)	SOIC
MAX3465	0.8μm Silicon Gate CMOS (B8)	PDIP
MAX3465	0.8μm Silicon Gate CMOS (B8)	SOIC
MAX3466	0.8μm Silicon Gate CMOS (B8)	PDIP
MAX3466	0.8μm Silicon Gate CMOS (B8)	SOIC
MAX3467	0.8μm Silicon Gate CMOS (B8)	PDIP
MAX3467	0.8μm Silicon Gate CMOS (B8)	SOIC
MAX3468	0.8μm Silicon Gate CMOS (B8)	PDIP

<b>PROD</b>	<b>PROC</b>	<b>PACK</b>
MAX3468	0.8µm Silicon Gate CMOS (B8)	SOIC
MAX3469	0.8µm Silicon Gate CMOS (B8)	PDIP
MAX3469	0.8µm Silicon Gate CMOS (B8)	SOIC
MAX3471	3µm Silicon Gate CMOS (S3)	PDIP
MAX3471	3µm Silicon Gate CMOS (S3)	uMAX
MAX3483	0.8µm Silicon Gate CMOS (B8)	PDIP
MAX3483	0.8µm Silicon Gate CMOS (B8)	SOIC
MAX3483	3µm Silicon Gate CMOS (B3)	PDIP
MAX3483	3µm Silicon Gate CMOS (B3)	SOIC
MAX3485	0.8µm Silicon Gate CMOS (B8)	PDIP
MAX3485	0.8µm Silicon Gate CMOS (B8)	SOIC
MAX3485	3µm Silicon Gate CMOS (B3)	PDIP
MAX3485	3µm Silicon Gate CMOS (B3)	SOIC
MAX3486	3µm Silicon Gate CMOS (B3)	PDIP
MAX3486	3µm Silicon Gate CMOS (B3)	SOIC
MAX3488	0.8µm Silicon Gate CMOS (B8)	PDIP
MAX3488	0.8µm Silicon Gate CMOS (B8)	SOIC
MAX3488	3µm Silicon Gate CMOS (B3)	PDIP
MAX3488	3µm Silicon Gate CMOS (B3)	SOIC
MAX349	5µm Silicon Gate CMOS (SG5)	CDIP
MAX349	5µm Silicon Gate CMOS (SG5)	PDIP
MAX349	5µm Silicon Gate CMOS (SG5)	SOIC
MAX349	5µm Silicon Gate CMOS (SG5)	SSOP
MAX3490	0.8µm Silicon Gate CMOS (B8)	PDIP
MAX3490	0.8µm Silicon Gate CMOS (B8)	SOIC
MAX3490	3µm Silicon Gate CMOS (B3)	PDIP
MAX3490	3µm Silicon Gate CMOS (B3)	SOIC
MAX3491	0.8µm Silicon Gate CMOS (B8)	PDIP
MAX3491	0.8µm Silicon Gate CMOS (B8)	SOIC
MAX3491	3µm Silicon Gate CMOS (B3)	PDIP
MAX3491	3µm Silicon Gate CMOS (B3)	SOIC
MAX350	5µm Silicon Gate CMOS (SG5)	CDIP
MAX350	5µm Silicon Gate CMOS (SG5)	PDIP
MAX350	5µm Silicon Gate CMOS (SG5)	SOIC
MAX350	5µm Silicon Gate CMOS (SG5)	SSOP
MAX3503	Poly Emitter Complementary Bipolar (CB20)	QFN
MAX3505	Poly Emitter Complementary Bipolar (CB20)	QFN
MAX3507	Poly Emitter Complementary Bipolar (CB20)	QFN
MAX3509	Poly Emitter Complementary Bipolar (CB20)	TSSOP
MAX351	5µm Silicon Gate CMOS HV (S5HV)	CDIP
MAX351	5µm Silicon Gate CMOS HV (S5HV)	PDIP
MAX351	5µm Silicon Gate CMOS HV (S5HV)	QFN
MAX351	5µm Silicon Gate CMOS HV (S5HV)	QSOP
MAX351	5µm Silicon Gate CMOS HV (S5HV)	SOIC
MAX3510	Poly Emitter Complementary Bipolar (CB20)	QSOP
MAX3511	Poly Emitter Complementary Bipolar (CB20)	QSOP
MAX3514	Poly Emitter Complementary Bipolar (CB20)	QSOP
MAX3516	Poly Emitter Complementary Bipolar (CB20)	TSSOP

**PROD**

MAX3517  
MAX3518  
MAX3519  
MAX352  
MAX352  
MAX352  
MAX352  
MAX3520  
MAX3521  
MAX3522  
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MAX3563  
MAX358  
MAX358  
MAX358  
MAX358  
MAX3580  
MAX3583  
MAX359  
MAX359  
MAX359  
MAX359  
MAX3601  
MAX3601  
MAX361  
MAX361

**PROC**

Poly Emitter Complementary Bipolar (CB20)  
SiGe HBT 0.35 $\mu$ m BiCMOS (MB3)  
SiGe HBT 0.35 $\mu$ m BiCMOS (MB3)  
5 $\mu$ m Silicon Gate CMOS HV (S5HV)  
5 $\mu$ m Silicon Gate CMOS HV (S5HV)  
5 $\mu$ m Silicon Gate CMOS HV (S5HV)  
5 $\mu$ m Silicon Gate CMOS HV (S5HV)  
SiGe HBT 0.35 $\mu$ m BiCMOS (MB3)  
SiGe HBT 0.35 $\mu$ m BiCMOS (MB3)  
0.18 $\mu$ m Silicon Gate CMOS (S18)  
Dual Poly NPN Bipolar (GST20)  
5 $\mu$ m Silicon Gate CMOS HV (S5HV)  
5 $\mu$ m Silicon Gate CMOS HV (S5HV)  
5 $\mu$ m Silicon Gate CMOS HV (S5HV)  
5 $\mu$ m Silicon Gate CMOS HV (S5HV)  
Poly Emitter Complementary Bipolar (CB20)  
SiGe HBT 0.5 $\mu$ m CMOS (GST40)  
SiGe HBT 0.5 $\mu$ m CMOS (GST40)  
5 $\mu$ m Silicon Gate CMOS HV (S5HV)  
5 $\mu$ m Silicon Gate CMOS HV (S5HV)  
5 $\mu$ m Silicon Gate CMOS HV (S5HV)  
SiGe HBT 0.35 $\mu$ m BiCMOS (MB3)  
SiGe HBT 0.35 $\mu$ m BiCMOS (MB3)  
SiGe HBT 0.35 $\mu$ m BiCMOS (MB3)  
SiGe HBT 0.35 $\mu$ m BiCMOS (MB3)  
SiGe HBT 0.35 $\mu$ m BiCMOS (MB3)  
SiGe HBT 0.35 $\mu$ m BiCMOS (MB3)  
5 $\mu$ m Silicon Gate CMOS HV (S5HV)  
5 $\mu$ m Silicon Gate CMOS HV (S5HV)  
5 $\mu$ m Silicon Gate CMOS HV (S5HV)  
SiGe HBT BiPolar (GST30)  
SiGe HBT 0.5 $\mu$ m CMOS (GST40)  
SiGe HBT 0.5 $\mu$ m CMOS (GST40)  
SiGe HBT 0.5 $\mu$ m CMOS (GST40)  
Standard Metal Gate CMOS (M6)  
Standard Metal Gate CMOS (M6)  
Standard Metal Gate CMOS (M6)  
Standard Metal Gate CMOS (M6)  
SiGe HBT 0.35 $\mu$ m BiCMOS (MB3)  
SiGe HBT 0.35 $\mu$ m BiCMOS (MB3)  
Standard Metal Gate CMOS (M6)  
Standard Metal Gate CMOS (M6)  
Standard Metal Gate CMOS (M6)  
Standard Metal Gate CMOS (M6)  
0.18 $\mu$ m Silicon Gate CMOS (S18)  
0.18 $\mu$ m Silicon Gate CMOS (S18)  
5 $\mu$ m Silicon Gate CMOS HV (S5HV)  
5 $\mu$ m Silicon Gate CMOS HV (S5HV)

**PACK**

QSOP  
QFN  
QFN  
CDIP  
PDIP  
QFN  
SOIC  
QFN  
QFN  
QFN  
uMAX  
CDIP  
PDIP  
QFN  
SOIC  
SSOP  
QFN  
QFN  
CDIP  
PDIP  
SOIC  
LGA  
QFN  
LGA  
LGA  
QFN  
QFN  
CDIP  
PDIP  
SOIC  
QFN  
QFN  
QFN  
CDIP  
LCC  
PDIP  
SOIC  
QFN  
QFN  
CDIP  
LCC  
PDIP  
SOIC  
QFN  
WLP  
CDIP  
PDIP

**PROD**

MAX361  
MAX361  
MAX3610  
MAX3612  
MAX362  
MAX362  
MAX362  
MAX362  
MAX3620  
MAX3622  
MAX3623  
MAX3624  
MAX3625  
MAX3625  
MAX3626  
MAX3627  
MAX3630  
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MAX3640  
MAX3642  
MAX3643  
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MAX3647  
MAX365  
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MAX3654  
MAX3655  
MAX3656  
MAX3657  
MAX3658  
MAX3659  
MAX366  
MAX366  
MAX366

**PROC**

5μm Silicon Gate CMOS HV (S5HV)  
5μm Silicon Gate CMOS HV (S5HV)  
SiGe HBT 0.5μm CMOS (GST40)  
SiGe HBT 0.35μm BiCMOS (MB3)  
5μm Silicon Gate CMOS HV (S5HV)  
5μm Silicon Gate CMOS HV (S5HV)  
5μm Silicon Gate CMOS HV (S5HV)  
5μm Silicon Gate CMOS HV (S5HV)  
SiGe HBT 0.5μm CMOS (GST40)  
SiGe HBT 0.35μm BiCMOS (MB3)  
SiGe HBT 0.35μm BiCMOS (MB3)  
SiGe HBT 0.35μm BiCMOS (MB3)  
SiGe HBT 0.35μm BiCMOS (MB3)  
SiGe HBT 0.5μm CMOS (GST40)  
SiGe HBT 0.35μm BiCMOS (MB3)  
SiGe HBT 0.35μm BiCMOS (MB3)  
SiGe HBT 0.5μm CMOS (GST40)  
SiGe HBT 0.5μm CMOS (GST40)  
SiGe HBT 0.5μm CMOS (GST40)  
SiGe HBT 0.5μm CMOS (GST40)  
SiGe HBT 0.35μm BiCMOS (MB3)  
SiGe HBT 0.35μm BiCMOS (MB3)  
SiGe HBT 0.35μm BiCMOS (MB3)  
SiGe HBT 0.35μm BiCMOS (MB3)  
SiGe HBT 0.35μm BiCMOS (MB3)  
5μm Silicon Gate CMOS HV (S5HV)  
5μm Silicon Gate CMOS HV (S5HV)  
5μm Silicon Gate CMOS HV (S5HV)  
Dual Poly NPN Bipolar (GST20)  
SiGe HBT 0.5μm CMOS (GST40)  
Poly Emitter Complementary Bipolar (CB50)  
SiGe HBT 0.5μm CMOS (GST40)  
Dual Poly NPN Bipolar (GST20)  
Dual Poly NPN Bipolar (GST20)  
Complementary BiCMOS (CB50)  
SiGe HBT 0.5μm CMOS (GST40)  
SiGe HBT 0.5μm CMOS (GST40)  
5μm Silicon Gate CMOS HV (S5HV)  
5μm Silicon Gate CMOS HV (S5HV)  
5μm Silicon Gate CMOS HV (S5HV)  
SiGe HBT 0.5μm CMOS (GST40)  
SiGe HBT 0.5μm CMOS (GST40)  
SiGe HBT 0.5μm CMOS (GST40)  
SiGe HBT BiPolar (GST30)  
SiGe HBT 0.5μm CMOS (GST40)  
SiGe HBT 0.5μm CMOS (GST40)  
5μm Silicon Gate CMOS HV (S5HV)  
5μm Silicon Gate CMOS HV (S5HV)  
5μm Silicon Gate CMOS HV (S5HV)

**PACK**

QFN  
SOIC  
QFN  
QFN  
CDIP  
PDIP  
QFN  
SOIC  
TDFN  
TSSOP  
TSSOP  
QFN  
TSSOP  
TSSOP  
TSSOP  
QFN  
QFN  
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PDIP  
QFN  
SOIC  
LQFP  
QFN  
QFN  
QFN  
QSOP  
SOIC  
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SOIC  
QFN  
QFN  
QFN  
QFN  
TDFN  
QFN  
CDIP  
PDIP  
SOIC

<b>PROD</b>	<b>PROC</b>	<b>PACK</b>
MAX3660	Dual Poly NPN Bipolar (GST20)	QFN
MAX3660	SiGe HBT (F120)	QFN
MAX3664	Dual Poly NPN Bipolar (GST20)	SOIC
MAX3664	Dual Poly NPN Bipolar (GST20)	uMAX
MAX3665	SiGe HBT BiPolar (GST30)	uMAX
MAX3667	Dual Poly NPN Bipolar (GST20)	LQFP
MAX3667	Poly Emitter Complementary Bipolar (CB20)	LQFP
MAX367	5µm Silicon Gate CMOS HV (S5HV)	CDIP
MAX367	5µm Silicon Gate CMOS HV (S5HV)	PDIP
MAX367	5µm Silicon Gate CMOS HV (S5HV)	SOIC
MAX3670	Dual Poly NPN Bipolar (GST20)	QFN
MAX3671	SiGe HBT 0.35µm BiCMOS (MB3)	QFN
MAX3672	Dual Poly NPN Bipolar (GST20)	QFN
MAX3673	SiGe HBT 0.35µm BiCMOS (MB3)	QFN
MAX3675	Dual Poly NPN Bipolar (GST20)	LQFP
MAX3675	Dual Poly NPN Bipolar (GST20)	TQFP
MAX3676	Dual Poly NPN Bipolar (GST20)	LQFP
MAX3676	Dual Poly NPN Bipolar (GST20)	TQFP
MAX3677	SiGe HBT 0.35µm BiCMOS (MB3)	QFN
MAX3678	SiGe HBT 0.35µm BiCMOS (MB3)	QFN
MAX3679	SiGe HBT 0.35µm BiCMOS (MB3)	QFN
MAX368	Standard Metal Gate CMOS (M6)	CDIP
MAX368	Standard Metal Gate CMOS (M6)	PDIP
MAX368	Standard Metal Gate CMOS (M6)	SOIC
MAX3680	Dual Poly NPN Bipolar (GST20)	SSOP
MAX3681	Dual Poly NPN Bipolar (GST20)	SSOP
MAX369	Standard Metal Gate CMOS (M6)	CDIP
MAX369	Standard Metal Gate CMOS (M6)	PDIP
MAX369	Standard Metal Gate CMOS (M6)	SOIC
MAX3690	Dual Poly NPN Bipolar (GST20)	LQFP
MAX3691	Dual Poly NPN Bipolar (GST20)	LQFP
MAX3693	Dual Poly NPN Bipolar (GST20)	LQFP
MAX3701	Poly Emitter Complementary Bipolar (CB30)	QFN
MAX3710	SiGe HBT 0.35µm BiCMOS (MB3)	QFN
MAX3711	SiGe HBT 0.35µm BiCMOS (MB3)	QFN
MAX3721	SiGe HBT BiPolar (GST30)	QFN
MAX3722	SiGe HBT BiPolar (GST30)	QFN
MAX3723	SiGe HBT BiPolar (GST30)	QFN
MAX3724	SiGe HBT 0.5µm CMOS (GST40)	SOIC
MAX3725	SiGe HBT 0.5µm CMOS (GST40)	SOIC
MAX3726	SiGe HBT BiPolar (GST30)	QFN
MAX3735	SiGe HBT 0.5µm CMOS (GST40)	QFN
MAX3736	SiGe HBT 0.5µm CMOS (GST40)	QFN
MAX3737	SiGe HBT 0.5µm CMOS (GST40)	QFN
MAX3738	Complementary BiCMOS (CB50)	QFN
MAX3738	SiGe HBT 0.5µm CMOS (GST40)	QFN
MAX3740	SiGe HBT 0.5µm CMOS (GST40)	QFN
MAX3741	SiGe HBT 0.5µm CMOS (GST40)	QFN

**PROD**

MAX3744  
 MAX3745  
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 MAX3790  
 MAX3793

**PROC**

SiGe HBT 0.5 $\mu$ m CMOS (GST40)  
 SiGe HBT 0.5 $\mu$ m CMOS (GST40)  
 SiGe HBT 0.5 $\mu$ m CMOS (GST40)  
 Complementary BiCMOS (CB50)  
 SiGe HBT 0.5 $\mu$ m CMOS (GST40)  
 Complementary BiCMOS (CB50)  
 SiGe HBT 0.5 $\mu$ m CMOS (GST40)  
 Dual Poly NPN Bipolar (GST20)  
 Dual Poly NPN Bipolar (GST20)  
 Dual Poly NPN Bipolar (GST20)  
 Dual Poly NPN Bipolar (GST20)  
 Dual Poly NPN Bipolar (GST20)  
 Dual Poly NPN Bipolar (GST20)  
 Dual Poly NPN Bipolar (GST20)  
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 Dual Poly NPN Bipolar (GST20)  
 Dual Poly NPN Bipolar (GST20)  
 Dual Poly NPN Bipolar (GST20)  
 Dual Poly NPN Bipolar (GST20)  
 Dual Poly NPN Bipolar (GST20)  
 Dual Poly NPN Bipolar (GST20)  
 SiGe HBT 0.5 $\mu$ m CMOS (GST40)  
 SiGe HBT 0.5 $\mu$ m CMOS (GST40)  
 Standard Metal Gate CMOS (M6)  
 Standard Metal Gate CMOS (M6)  
 Standard Metal Gate CMOS (M6)  
 Standard Metal Gate CMOS (M6)  
 Dual Poly NPN Bipolar (GST20)  
 Dual Poly NPN Bipolar (GST20)  
 Dual Poly NPN Bipolar (GST20)  
 Dual Poly NPN Bipolar (GST20)  
 SiGe HBT 0.5 $\mu$ m CMOS (GST40)  
 SiGe HBT 0.5 $\mu$ m CMOS (GST40)  
 SiGe HBT 0.5 $\mu$ m CMOS (GST40)  
 SiGe HBT 0.5 $\mu$ m CMOS (GST40)  
 SiGe HBT 0.5 $\mu$ m CMOS (GST40)  
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 SiGe HBT 0.5 $\mu$ m CMOS (GST40)  
 SiGe HBT 0.5 $\mu$ m CMOS (GST40)  
 SiGe HBT 0.5 $\mu$ m CMOS (GST40)  
 Standard Metal Gate CMOS (M6)  
 Standard Metal Gate CMOS (M6)  
 Standard Metal Gate CMOS (M6)  
 Standard Metal Gate CMOS (M6)  
 Dual Poly NPN Bipolar (GST20)  
 SiGe HBT 0.5 $\mu$ m CMOS (GST40)

**PACK**

SOIC  
 SOIC  
 QFN  
 uMAX  
 uMAX  
 QFN  
 QFN  
 QSOP  
 QSOP  
 TQFP  
 TQFP  
 TQFP  
 TQFP  
 SOIC  
 QSOP  
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 uMAX  
 QSOP  
 uMAX  
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 QSOP  
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 QSOP  
 QSOP  
 QFN  
 QFN  
 CDIP  
 LCC  
 PDIP  
 SOIC  
 TQFP  
 TQFP  
 QFN  
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 QFN  
 TDFN  
 TQFP  
 UCSP  
 WLP  
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**PROD**

MAX3795  
MAX3798  
MAX3799  
MAX3800  
MAX3800  
MAX3801  
MAX3802  
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MAX3804  
MAX3805  
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MAX3872  
MAX3873  
MAX3874  
MAX3875  
MAX3876  
MAX3877

**PROC**

SiGe HBT 0.5 $\mu$ m CMOS (GST40)  
SiGe HBT 0.35 $\mu$ m BiCMOS (MB3)  
SiGe HBT 0.35 $\mu$ m BiCMOS (MB3)  
SiGe HBT BiPolar (GST30)  
SiGe HBT BiPolar (GST30)  
SiGe HBT BiPolar (GST30)  
SiGe HBT BiPolar (GST30)  
SiGe HBT 0.5 $\mu$ m CMOS (GST40)  
SiGe HBT 0.5 $\mu$ m CMOS (GST40)  
SiGe HBT 0.5 $\mu$ m CMOS (GST40)  
SiGe HBT 0.5 $\mu$ m CMOS (GST40)  
5 $\mu$ m Silicon Gate CMOS (SG5)  
5 $\mu$ m Silicon Gate CMOS (SG5)  
5 $\mu$ m Silicon Gate CMOS (SG5)  
SiGe HBT 0.5 $\mu$ m CMOS (GST40)  
SiGe HBT 0.5 $\mu$ m CMOS (GST40)  
SiGe HBT 0.5 $\mu$ m CMOS (GST40)  
0.5 $\mu$ m Silicon Gate CMOS (E35)  
5 $\mu$ m Silicon Gate CMOS (SG5)  
5 $\mu$ m Silicon Gate CMOS (SG5)  
5 $\mu$ m Silicon Gate CMOS (SG5)  
Dual Poly NPN Bipolar (GST20)  
SiGe HBT 0.5 $\mu$ m CMOS (GST40)  
5 $\mu$ m Silicon Gate CMOS (SG5)  
5 $\mu$ m Silicon Gate CMOS (SG5)  
5 $\mu$ m Silicon Gate CMOS (SG5)  
Dual Poly NPN Bipolar (GST20)  
5 $\mu$ m Silicon Gate CMOS (SG5)  
5 $\mu$ m Silicon Gate CMOS (SG5)  
5 $\mu$ m Silicon Gate CMOS (SG5)  
SiGe HBT 0.5 $\mu$ m CMOS (GST40)  
SiGe HBT 0.5 $\mu$ m CMOS (GST40)  
SiGe HBT 0.5 $\mu$ m CMOS (GST40)  
5 $\mu$ m Silicon Gate CMOS (SG5)  
5 $\mu$ m Silicon Gate CMOS (SG5)  
5 $\mu$ m Silicon Gate CMOS (SG5)  
SiGe HBT 0.5 $\mu$ m CMOS (GST40)  
SiGe HBT 0.5 $\mu$ m CMOS (GST40)  
SiGe HBT BiPolar (GST30)  
Dual Poly NPN Bipolar (GST20)  
Dual Poly NPN Bipolar (GST20)  
SiGe HBT 0.5 $\mu$ m CMOS (GST40)  
SiGe HBT 0.5 $\mu$ m CMOS (GST40)  
SiGe HBT 0.5 $\mu$ m CMOS (GST40)  
Dual Poly NPN Bipolar (GST20)  
Dual Poly NPN Bipolar (GST20)  
Dual Poly NPN Bipolar (GST20)

**PACK**

QFN  
QFN  
QFN  
QFN  
TQFP  
QFN  
QFN  
TQFP  
UCSP  
QFN  
QFN  
QFN  
CDIP  
PDIP  
SOIC  
SOIC  
TQFP  
TQFP  
TQFP  
TSSOP  
CDIP  
PDIP  
SOIC  
TQFP  
LQFP  
CDIP  
PDIP  
SOIC  
TQFP  
CDIP  
PDIP  
SOIC  
QFN  
QFN  
TQFP  
CDIP  
PDIP  
SOIC  
QFN  
QFN  
SOIC  
QFN  
QSOP  
QFN  
QFN  
QFN  
TQFP  
TQFP  
TQFP

**PROD**

MAX3878  
MAX3879  
MAX388  
MAX388  
MAX388  
MAX3880  
MAX3881  
MAX3882  
MAX3885  
MAX3886  
MAX389  
MAX389  
MAX389  
MAX3890  
MAX3891  
MAX3892  
MAX3905  
MAX391  
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MAX394  
MAX3940  
MAX3941  
MAX3942  
MAX3943  
MAX3945  
MAX3946  
MAX3948  
MAX3949

**PROC**

Dual Poly NPN Bipolar (GST20)  
SiGe HBT 0.5 $\mu$ m CMOS (GST40)  
Standard Metal Gate CMOS (M6)  
Standard Metal Gate CMOS (M6)  
Standard Metal Gate CMOS (M6)  
Dual Poly NPN Bipolar (GST20)  
Dual Poly NPN Bipolar (GST20)  
SiGe HBT 0.5 $\mu$ m CMOS (GST40)  
Dual Poly NPN Bipolar (GST20)  
SiGe HBT 0.5 $\mu$ m CMOS (GST40)  
Standard Metal Gate CMOS (M6)  
Standard Metal Gate CMOS (M6)  
Standard Metal Gate CMOS (M6)  
Dual Poly NPN Bipolar (GST20)  
Dual Poly NPN Bipolar (GST20)  
SiGe HBT 0.5 $\mu$ m CMOS (GST40)  
Dual Poly NPN Bipolar (GST20)  
5 $\mu$ m Silicon Gate CMOS (SG5)  
5 $\mu$ m Silicon Gate CMOS (SG5)  
5 $\mu$ m Silicon Gate CMOS (SG5)  
5 $\mu$ m Silicon Gate CMOS (SG5)  
SiGe HBT 0.5 $\mu$ m CMOS (GST40)  
SiGe HBT (F120)  
SiGe HBT (F120)  
5 $\mu$ m Silicon Gate CMOS (SG5)  
5 $\mu$ m Silicon Gate CMOS (SG5)  
5 $\mu$ m Silicon Gate CMOS (SG5)  
5 $\mu$ m Silicon Gate CMOS (SG5)  
5 $\mu$ m Silicon Gate CMOS (SG5)  
5 $\mu$ m Silicon Gate CMOS (SG5)  
5 $\mu$ m Silicon Gate CMOS (SG5)  
5 $\mu$ m Silicon Gate CMOS (SG5)  
5 $\mu$ m Silicon Gate CMOS (SG5)  
5 $\mu$ m Silicon Gate CMOS (SG5)  
SiGe HBT 0.5 $\mu$ m CMOS (GST40)  
SiGe HBT 0.5 $\mu$ m CMOS (GST40)  
5 $\mu$ m Silicon Gate CMOS (SG5)  
5 $\mu$ m Silicon Gate CMOS (SG5)  
5 $\mu$ m Silicon Gate CMOS (SG5)  
5 $\mu$ m Silicon Gate CMOS (SG5)  
SiGe HBT 0.5 $\mu$ m CMOS (GST40)  
SiGe HBT 0.5 $\mu$ m CMOS (GST40)  
SiGe HBT 0.5 $\mu$ m CMOS (GST40)  
SiGe HBT (F120)  
SiGe HBT 0.35 $\mu$ m BiCMOS (MB3)  
SiGe HBT 0.35 $\mu$ m BiCMOS (MB3)  
SiGe HBT 0.35 $\mu$ m BiCMOS (MB3)  
SiGe HBT 0.35 $\mu$ m BiCMOS (MB3)

**PACK**

TQFP  
TQFP  
CDIP  
PDIP  
SOIC  
TQFP  
TQFP  
QFN  
LQFP  
QFN  
CDIP  
PDIP  
SOIC  
TQFP  
TQFP  
QFN  
QFN  
CDIP  
PDIP  
SOIC  
TSSOP  
QFN  
QFN  
QFN  
CDIP  
PDIP  
SOIC  
SSOP  
TSSOP  
CDIP  
PDIP  
SOIC  
TSSOP  
QFN  
QFN  
CDIP  
PDIP  
SOIC  
SSOP  
TSSOP  
QFN  
QFN  
QFN  
QFN  
QFN  
QFN





<b>PROD</b>	<b>PROC</b>	<b>PACK</b>
MAX3991	SiGe HBT (F120)	QFN
MAX3992	SiGe HBT (F120)	QFN
MAX3996	Dual Poly NPN Bipolar (GST20)	QFN
MAX3997	SiGe HBT 0.35 $\mu$ m BiCMOS (MB3)	QFN
MAX4000	Poly Emitter Complementary Bipolar (CB30)	UCSP
MAX4000	Poly Emitter Complementary Bipolar (CB30)	uMAX
MAX4001	Poly Emitter Complementary Bipolar (CB30)	UCSP
MAX4001	Poly Emitter Complementary Bipolar (CB30)	uMAX
MAX40010	0.18 $\mu$ m Silicon Gate CMOS (S18)	SOT
MAX40010	0.18 $\mu$ m Silicon Gate CMOS (S18)	WLP
MAX4002	Poly Emitter Complementary Bipolar (CB30)	UCSP
MAX4002	Poly Emitter Complementary Bipolar (CB30)	uMAX
MAX4003	Poly Emitter Complementary Bipolar (CB30)	TDFN
MAX4003	Poly Emitter Complementary Bipolar (CB30)	UCSP
MAX4003	Poly Emitter Complementary Bipolar (CB30)	uMAX
MAX4004	80V Bipolar CMOS DMOS (BCD88)	SOIC
MAX4004	80V Bipolar CMOS DMOS (BCD88)	SOT
MAX4006	80V Bipolar CMOS DMOS (BCD88)	SOIC
MAX4006	80V Bipolar CMOS DMOS (BCD88)	SOT
MAX4007	80V Bipolar CMOS DMOS (BCD88)	SOIC
MAX4007	80V Bipolar CMOS DMOS (BCD88)	SOT
MAX4008	80V Bipolar CMOS DMOS (BCD88)	SOIC
MAX4008	80V Bipolar CMOS DMOS (BCD88)	SOT
MAX4012	Poly Emitter Complementary Bipolar (CB20)	SOIC
MAX4012	Poly Emitter Complementary Bipolar (CB20)	SOT
MAX4012	Poly Emitter Complementary Bipolar (CB20)	uMAX
MAX4013	Poly Emitter Complementary Bipolar (CB20)	SOIC
MAX4013	Poly Emitter Complementary Bipolar (CB20)	SOT
MAX4014	Poly Emitter Complementary Bipolar (CB20)	SOIC
MAX4014	Poly Emitter Complementary Bipolar (CB20)	SOT
MAX4014	Poly Emitter Complementary Bipolar (CB20)	uMAX
MAX4016	Poly Emitter Complementary Bipolar (CB20)	SOIC
MAX4016	Poly Emitter Complementary Bipolar (CB20)	uMAX
MAX4017	Poly Emitter Complementary Bipolar (CB20)	SOIC
MAX4017	Poly Emitter Complementary Bipolar (CB20)	uMAX
MAX4018	Poly Emitter Complementary Bipolar (CB20)	QSOP
MAX4018	Poly Emitter Complementary Bipolar (CB20)	SOIC
MAX4019	Poly Emitter Complementary Bipolar (CB20)	QSOP
MAX4019	Poly Emitter Complementary Bipolar (CB20)	SOIC
MAX4020	Poly Emitter Complementary Bipolar (CB20)	QSOP
MAX4020	Poly Emitter Complementary Bipolar (CB20)	SOIC
MAX4022	Poly Emitter Complementary Bipolar (CB20)	QSOP
MAX4022	Poly Emitter Complementary Bipolar (CB20)	SOIC
MAX4023	Poly Emitter Complementary Bipolar (CB20)	QSOP
MAX4023	Poly Emitter Complementary Bipolar (CB20)	SOIC
MAX4024	Poly Emitter Complementary Bipolar (CB20)	SOIC
MAX4024	Poly Emitter Complementary Bipolar (CB20)	TSSOP
MAX4025	Poly Emitter Complementary Bipolar (CB20)	SOIC

**PROD**

MAX4025  
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 MAX4053  
 MAX406  
 MAX406

**PROC**

Poly Emitter Complementary Bipolar (CB20)  
 Poly Emitter Complementary Bipolar (CB20)  
 Poly Emitter Complementary Bipolar (CB20)  
 Poly Emitter Complementary Bipolar (CB20)  
 Poly Emitter Complementary Bipolar (CB20)  
 Poly Emitter Complementary Bipolar (CB20)  
 Poly Emitter Complementary Bipolar (CB20)  
 Poly Emitter Complementary Bipolar (CB20)  
 Poly Emitter Complementary Bipolar (CB20)  
 Poly Emitter Complementary Bipolar (CB20)  
 0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
 0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
 0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
 0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
 0.4 $\mu$ m Silicon Gate CMOS (S4)  
 0.4 $\mu$ m Silicon Gate CMOS (S4)  
 0.4 $\mu$ m Silicon Gate CMOS (S4)  
 0.4 $\mu$ m Silicon Gate CMOS (S4)  
 0.4 $\mu$ m Silicon Gate CMOS (S4)  
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 0.4 $\mu$ m Silicon Gate CMOS (S4)  
 0.4 $\mu$ m Silicon Gate CMOS (S4)  
 0.4 $\mu$ m Silicon Gate CMOS (S4)  
 0.4 $\mu$ m Silicon Gate CMOS (S4)  
 Poly Emitter Complementary Bipolar (CB20)  
 Poly Emitter Complementary Bipolar (CB20)  
 Poly Emitter Complementary Bipolar (CB20)  
 Poly Emitter Complementary Bipolar (CB20)  
 Poly Emitter Complementary Bipolar (CB20)  
 Poly Emitter Complementary Bipolar (CB20)  
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 Poly Emitter Complementary Bipolar (CB20)  
 Poly Emitter Complementary Bipolar (CB20)  
 Poly Emitter Complementary Bipolar (CB20)  
 Poly Emitter Complementary Bipolar (CB20)  
 5 $\mu$ m Silicon Gate CMOS (SG5)  
 5 $\mu$ m Silicon Gate CMOS (SG5)  
 5 $\mu$ m Silicon Gate CMOS (SG5)  
 5 $\mu$ m Silicon Gate CMOS (SG5)  
 5 $\mu$ m Silicon Gate CMOS (SG5)  
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 5 $\mu$ m Silicon Gate CMOS (SG5)  
 5 $\mu$ m Silicon Gate CMOS (SG5)

**PACK**

TSSOP  
 SOIC  
 TSSOP  
 SOIC  
 TSSOP  
 SOIC  
 TSSOP  
 SOIC  
 TSSOP  
 SOIC  
 SOT  
 uDFN  
 PDIP  
 SC70  
 SOIC  
 SOIC  
 uDFN  
 SOIC  
 SOT  
 TDFN  
 UCSP  
 uMAX  
 TDFN  
 UCSP  
 uMAX  
 SOIC  
 SOT  
 uMAX  
 SOIC  
 uMAX  
 SOIC  
 uMAX  
 SOIC  
 uMAX  
 SOIC  
 uMAX  
 CDIP  
 PDIP  
 QSOP  
 SOIC  
 CDIP  
 PDIP  
 QSOP  
 SOIC  
 CDIP  
 PDIP  
 QSOP  
 SOIC  
 CDIP  
 PDIP

<b>PROD</b>	<b>PROC</b>	<b>PACK</b>
MAX406	5μm Silicon Gate CMOS (SG5)	SOIC
MAX4060	0.8μm Silicon Gate CMOS (B8)	QFN
MAX4060	0.8μm Silicon Gate CMOS (B8)	TDFN
MAX4060	0.8μm Silicon Gate CMOS (B8)	uMAX
MAX4061	0.8μm Silicon Gate CMOS (B8)	QFN
MAX4061	0.8μm Silicon Gate CMOS (B8)	TDFN
MAX4061	0.8μm Silicon Gate CMOS (B8)	uMAX
MAX4062	0.8μm Silicon Gate CMOS (B8)	uMAX
MAX4063	0.8μm Silicon Gate CMOS (B8)	QFN
MAX4063	0.8μm Silicon Gate CMOS (B8)	TSSOP
MAX4066	5μm Silicon Gate CMOS (SG5)	CDIP
MAX4066	5μm Silicon Gate CMOS (SG5)	PDIP
MAX4066	5μm Silicon Gate CMOS (SG5)	QSOP
MAX4066	5μm Silicon Gate CMOS (SG5)	SOIC
MAX4069	1.2μm Silicon Gate CMOS (S12)	uMAX
MAX407	5μm Silicon Gate CMOS (SG5)	CDIP
MAX407	5μm Silicon Gate CMOS (SG5)	PDIP
MAX407	5μm Silicon Gate CMOS (SG5)	SOIC
MAX4070	1.2μm Silicon Gate CMOS (S12)	QFN
MAX4070	1.2μm Silicon Gate CMOS (S12)	TDFN
MAX4070	1.2μm Silicon Gate CMOS (S12)	uMAX
MAX4071	1.2μm Silicon Gate CMOS (S12)	QFN
MAX4071	1.2μm Silicon Gate CMOS (S12)	TDFN
MAX4071	1.2μm Silicon Gate CMOS (S12)	uMAX
MAX4072	1.2μm Silicon Gate CMOS (S12)	QFN
MAX4072	1.2μm Silicon Gate CMOS (S12)	TDFN
MAX4072	1.2μm Silicon Gate CMOS (S12)	uMAX
MAX4073	0.8μm Silicon Gate CMOS (B8)	SC70
MAX4073	0.8μm Silicon Gate CMOS (B8)	SOIC
MAX4073	0.8μm Silicon Gate CMOS (B8)	SOT
MAX4074	1.2μm Silicon Gate CMOS (S12)	SOIC
MAX4074	1.2μm Silicon Gate CMOS (S12)	SOT
MAX4075	1.2μm Silicon Gate CMOS (S12)	SOIC
MAX4075	1.2μm Silicon Gate CMOS (S12)	uMAX
MAX4076	1.2μm Silicon Gate CMOS (S12)	SOIC
MAX4076	1.2μm Silicon Gate CMOS (S12)	SOT
MAX4077	1.2μm Silicon Gate CMOS (S12)	SOIC
MAX4077	1.2μm Silicon Gate CMOS (S12)	uMAX
MAX4078	1.2μm Silicon Gate CMOS (S12)	SOIC
MAX4078	1.2μm Silicon Gate CMOS (S12)	TSSOP
MAX4079	0.6μm Silicon Gate CMOS (C6)	SOIC
MAX4079	0.6μm Silicon Gate CMOS (C6)	TSSOP
MAX4080	80V Bipolar CMOS DMOS (BCD88)	SOIC
MAX4080	80V Bipolar CMOS DMOS (BCD88)	uMAX
MAX4081	80V Bipolar CMOS DMOS (BCD88)	SOIC
MAX4081	80V Bipolar CMOS DMOS (BCD88)	uMAX
MAX4089	0.6μm Silicon Gate CMOS (B6)	uMAX
MAX409	5μm Silicon Gate CMOS (SG5)	CDIP

<b>PROD</b>	<b>PROC</b>	<b>PACK</b>
MAX409	5µm Silicon Gate CMOS (SG5)	PDIP
MAX409	5µm Silicon Gate CMOS (SG5)	SOIC
MAX4090	0.6µm Silicon Gate CMOS (C6Y)	SC70
MAX4090	0.6µm Silicon Gate CMOS (C6Y)	SOIC
MAX4090	0.6µm Silicon Gate CMOS (C6Y)	SOT
MAX4090	0.6µm Silicon Gate CMOS (C6Y)	uDFN
MAX4091	Poly Emitter Complementary Bipolar (CB20)	SOIC
MAX4091	Poly Emitter Complementary Bipolar (CB20)	SOT
MAX4091	Poly Emitter Complementary Bipolar (CB20)	uMAX
MAX4092	Poly Emitter Complementary Bipolar (CB20)	PDIP
MAX4092	Poly Emitter Complementary Bipolar (CB20)	SOIC
MAX4092	Poly Emitter Complementary Bipolar (CB20)	uMAX
MAX4094	Poly Emitter Complementary Bipolar (CB20)	PDIP
MAX4094	Poly Emitter Complementary Bipolar (CB20)	SOIC
MAX4094	Poly Emitter Complementary Bipolar (CB20)	TSSOP
MAX410	Poly Emitter Complementary Bipolar (CB20)	CDIP
MAX410	Poly Emitter Complementary Bipolar (CB20)	PDIP
MAX410	Poly Emitter Complementary Bipolar (CB20)	QFN
MAX410	Poly Emitter Complementary Bipolar (CB20)	SOIC
MAX410	Poly Emitter Complementary Bipolar (CB20)	TDFN
MAX4104	Poly Emitter Complementary Bipolar (CB20)	SOIC
MAX4104	Poly Emitter Complementary Bipolar (CB20)	SOT
MAX4105	Poly Emitter Complementary Bipolar (CB20)	SOIC
MAX4105	Poly Emitter Complementary Bipolar (CB20)	SOT
MAX412	Poly Emitter Complementary Bipolar (CB20)	CDIP
MAX412	Poly Emitter Complementary Bipolar (CB20)	PDIP
MAX412	Poly Emitter Complementary Bipolar (CB20)	SOIC
MAX4122	Poly Emitter Complementary Bipolar (CB20)	SOT
MAX4123	Poly Emitter Complementary Bipolar (CB20)	PDIP
MAX4123	Poly Emitter Complementary Bipolar (CB20)	SOIC
MAX4123	Poly Emitter Complementary Bipolar (CB20)	SOT
MAX4123	Poly Emitter Complementary Bipolar (CB20)	uMAX
MAX4124	Poly Emitter Complementary Bipolar (CB20)	SOT
MAX4125	Poly Emitter Complementary Bipolar (CB20)	PDIP
MAX4125	Poly Emitter Complementary Bipolar (CB20)	SOIC
MAX4125	Poly Emitter Complementary Bipolar (CB20)	uMAX
MAX4126	Poly Emitter Complementary Bipolar (CB20)	SOIC
MAX4126	Poly Emitter Complementary Bipolar (CB20)	uMAX
MAX4127	Poly Emitter Complementary Bipolar (CB20)	SOIC
MAX4128	Poly Emitter Complementary Bipolar (CB20)	SOIC
MAX4128	Poly Emitter Complementary Bipolar (CB20)	uMAX
MAX4130	Poly Emitter Complementary Bipolar (CB20)	SOT
MAX4131	Poly Emitter Complementary Bipolar (CB20)	PDIP
MAX4131	Poly Emitter Complementary Bipolar (CB20)	SOIC
MAX4131	Poly Emitter Complementary Bipolar (CB20)	UCSP
MAX4131	Poly Emitter Complementary Bipolar (CB20)	uMAX
MAX4132	Poly Emitter Complementary Bipolar (CB20)	SOIC
MAX4132	Poly Emitter Complementary Bipolar (CB20)	uMAX

**PROD**

MAX4133  
MAX414  
MAX414  
MAX4158  
MAX4158  
MAX4159  
MAX4159  
MAX4162  
MAX4162  
MAX4162  
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MAX4187

**PROC**

Poly Emitter Complementary Bipolar (CB20)  
Poly Emitter Complementary Bipolar (CB20)  
Poly Emitter Complementary Bipolar (CB20)  
Poly Emitter Complementary Bipolar (CB20)  
Poly Emitter Complementary Bipolar (CB20)  
Poly Emitter Complementary Bipolar (CB20)  
Poly Emitter Complementary Bipolar (CB20)  
1.2 $\mu$ m Silicon Gate CMOS (S12)  
1.2 $\mu$ m Silicon Gate CMOS (S12)  
1.2 $\mu$ m Silicon Gate CMOS (S12)  
1.2 $\mu$ m Silicon Gate CMOS (B12)  
1.2 $\mu$ m Silicon Gate CMOS (B12)  
1.2 $\mu$ m Silicon Gate CMOS (B12)  
1.2 $\mu$ m Silicon Gate CMOS (S12)  
1.2 $\mu$ m Silicon Gate CMOS (S12)  
1.2 $\mu$ m Silicon Gate CMOS (S12)  
Poly Emitter Complementary Bipolar (CB20)  
Poly Emitter Complementary Bipolar (CB20)  
Poly Emitter Complementary Bipolar (CB20)  
Poly Emitter Complementary Bipolar (CB20)  
Poly Emitter Complementary Bipolar (CB20)  
Poly Emitter Complementary Bipolar (CB20)  
Poly Emitter Complementary Bipolar (CB20)  
Poly Emitter Complementary Bipolar (CB20)  
Poly Emitter Complementary Bipolar (CB20)  
Poly Emitter Complementary Bipolar (CB20)  
Poly Emitter Complementary Bipolar (CB20)  
Poly Emitter Complementary Bipolar (CB20)  
Poly Emitter Complementary Bipolar (CB20)  
5 $\mu$ m Silicon Gate CMOS (SG5)  
5 $\mu$ m Silicon Gate CMOS (SG5)  
5 $\mu$ m Silicon Gate CMOS (SG5)  
3 $\mu$ m Silicon Gate CMOS (B3)  
3 $\mu$ m Silicon Gate CMOS (B3)  
1.2 $\mu$ m Silicon Gate CMOS (S12)  
1.2 $\mu$ m Silicon Gate CMOS (S12)  
1.2 $\mu$ m Silicon Gate CMOS (S12)  
1.2 $\mu$ m Silicon Gate CMOS (S12)  
1.2 $\mu$ m Silicon Gate CMOS (S12)  
Poly Emitter Complementary Bipolar (CB20)  
Poly Emitter Complementary Bipolar (CB20)  
Poly Emitter Complementary Bipolar (CB20)  
Poly Emitter Complementary Bipolar (CB20)  
Poly Emitter Complementary Bipolar (CB20)  
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Poly Emitter Complementary Bipolar (CB20)  
Poly Emitter Complementary Bipolar (CB20)  
Poly Emitter Complementary Bipolar (CB20)

**PACK**

SOIC  
CDIP  
SOIC  
SOIC  
uMAX  
QSOP  
SOIC  
PDIP  
SOIC  
SOT  
SOIC  
UCSP  
uMAX  
SOIC  
UCSP  
uMAX  
SOT  
PDIP  
SOIC  
uDFN  
uMAX  
PDIP  
SOIC  
PDIP  
SOIC  
uMAX  
CDIP  
PDIP  
SOIC  
SOIC  
uMAX  
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QSOP  
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**PROD**

MAX4189  
MAX4190  
MAX4193  
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MAX4210  
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MAX4213

**PROC**

Poly Emitter Complementary Bipolar (CB20)  
Poly Emitter Complementary Bipolar (CB20)  
Standard Metal Gate CMOS (M6)  
Standard Metal Gate CMOS (M6)  
Standard Metal Gate CMOS (M6)  
Standard Metal Gate CMOS (M6)  
1.2µm Silicon Gate CMOS (B12)  
1.2µm Silicon Gate CMOS (B12)  
1.2µm Silicon Gate CMOS (B12)  
1.2µm Silicon Gate CMOS (B12)  
1.2µm Silicon Gate CMOS (B12)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
Poly Emitter Complementary Bipolar (CB20)  
Poly Emitter Complementary Bipolar (CB20)  
Poly Emitter Complementary Bipolar (CB20)  
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Poly Emitter Complementary Bipolar (CB20)  
Poly Emitter Complementary Bipolar (CB20)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6)  
0.6µm Silicon Gate CMOS (C6)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
1.2µm Silicon Gate CMOS (B12)  
1.2µm Silicon Gate CMOS (B12)  
1.2µm Silicon Gate CMOS (B12)  
1.2µm Silicon Gate CMOS (B12)  
Poly Emitter Complementary Bipolar (CB20)  
Poly Emitter Complementary Bipolar (CB20)  
Poly Emitter Complementary Bipolar (CB20)  
Poly Emitter Complementary Bipolar (CB20)

**PACK**

SOIC  
SOIC  
CAN  
CDIP  
PDIP  
SOIC  
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SOIC  
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SOIC  
uMAX  
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SOT  
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SOIC  
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QFN  
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SOT  
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TDFN  
uMAX  
TDFN  
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uMAX  
SOIC  
uMAX





**PROD**

MAX4243  
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MAX4273  
MAX4274

**PROC**

Poly Emitter Complementary Bipolar (CB20)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
1.2µm Silicon Gate CMOS (B12)  
1.2µm Silicon Gate CMOS (B12)  
1.2µm Silicon Gate CMOS (B12)  
1.2µm Silicon Gate CMOS (B12)  
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1.2µm Silicon Gate CMOS (B12)  
1.2µm Silicon Gate CMOS (B12)  
Poly Emitter Complementary Bipolar (CB20)  
Poly Emitter Complementary Bipolar (CB20)  
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Poly Emitter Complementary Bipolar (CB20)  
Poly Emitter Complementary Bipolar (CB20)  
Poly Emitter Complementary Bipolar (CB20)  
5µm Silicon Gate CMOS (SG5)  
5µm Silicon Gate CMOS (SG5)  
5µm Silicon Gate CMOS (SG5)  
Poly Emitter Complementary Bipolar (CB20)  
Poly Emitter Complementary Bipolar (CB20)  
3µm Silicon Gate CMOS (B3)  
3µm Silicon Gate CMOS (B3)  
3µm Silicon Gate CMOS (B3)  
3µm Silicon Gate CMOS (B3)  
1.2µm Silicon Gate CMOS (S12)

**PACK**

uMAX  
SC70  
SOIC  
SOT  
SOIC  
SOT  
uMAX  
uMAX  
SOIC  
uMAX  
SOT  
SOIC  
uMAX  
UCSP  
uMAX  
SOIC  
UCSP  
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QSOP  
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SOIC  
CDIP  
PDIP  
SOIC  
QSOP  
SOIC  
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QSOP  
SOIC  
SOIC

**PROD**

MAX4274  
MAX4275  
MAX4275  
MAX4281  
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MAX4310  
MAX4310  
MAX4311  
MAX4311  
MAX4312  
MAX4312  
MAX4313  
MAX4313  
MAX4314

**PROC**

1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
Poly Emitter Complementary Bipolar (CB20)  
Poly Emitter Complementary Bipolar (CB20)  
Poly Emitter Complementary Bipolar (CB20)  
Poly Emitter Complementary Bipolar (CB20)  
Poly Emitter Complementary Bipolar (CB20)  
Poly Emitter Complementary Bipolar (CB20)  
Poly Emitter Complementary Bipolar (CB20)  
Poly Emitter Complementary Bipolar (CB20)  
Poly Emitter Complementary Bipolar (CB20)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
Poly Emitter Complementary Bipolar (CB20)  
Poly Emitter Complementary Bipolar (CB20)  
Poly Emitter Complementary Bipolar (CB20)  
Poly Emitter Complementary Bipolar (CB20)  
Poly Emitter Complementary Bipolar (CB20)  
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Poly Emitter Complementary Bipolar (CB20)  
Poly Emitter Complementary Bipolar (CB20)  
Poly Emitter Complementary Bipolar (CB20)

**PACK**

uMAX  
SOIC  
uMAX  
SOIC  
SOT  
SOIC  
uMAX  
QSOP  
SOIC  
SOIC  
SOT  
SOIC  
SOT  
SOIC  
uMAX  
SOIC  
uMAX  
SOIC  
SOT  
SC70  
SOT  
uDFN  
SOIC  
UCSP  
uMAX  
SOIC  
TSSOP  
QSOP  
SOIC  
SOIC  
SSOP  
SOIC  
uMAX  
SOIC  
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SOT  
SOIC  
uMAX  
QSOP  
SOIC  
QSOP  
SOIC  
SOIC  
uMAX  
QSOP

<b>PROD</b>	<b>PROC</b>	<b>PACK</b>
MAX4314	Poly Emitter Complementary Bipolar (CB20)	SOIC
MAX4315	Poly Emitter Complementary Bipolar (CB20)	QSOP
MAX4315	Poly Emitter Complementary Bipolar (CB20)	SOIC
MAX4321	Poly Emitter Complementary Bipolar (CB20)	SOIC
MAX4321	Poly Emitter Complementary Bipolar (CB20)	SOT
MAX4322	Poly Emitter Complementary Bipolar (CB20)	SOIC
MAX4322	Poly Emitter Complementary Bipolar (CB20)	SOT
MAX4322	Poly Emitter Complementary Bipolar (CB20)	uMAX
MAX4323	Poly Emitter Complementary Bipolar (CB20)	SOIC
MAX4323	Poly Emitter Complementary Bipolar (CB20)	SOT
MAX4323	Poly Emitter Complementary Bipolar (CB20)	UCSP
MAX4323	Poly Emitter Complementary Bipolar (CB20)	uMAX
MAX4326	Poly Emitter Complementary Bipolar (CB20)	SOIC
MAX4326	Poly Emitter Complementary Bipolar (CB20)	uMAX
MAX4327	Poly Emitter Complementary Bipolar (CB20)	SOIC
MAX4327	Poly Emitter Complementary Bipolar (CB20)	uMAX
MAX4330	Poly Emitter Complementary Bipolar (CB20)	SOT
MAX4331	Poly Emitter Complementary Bipolar (CB20)	SOIC
MAX4331	Poly Emitter Complementary Bipolar (CB20)	uMAX
MAX4332	Poly Emitter Complementary Bipolar (CB20)	SOIC
MAX4333	Poly Emitter Complementary Bipolar (CB20)	QSOP
MAX4333	Poly Emitter Complementary Bipolar (CB20)	SOIC
MAX4333	Poly Emitter Complementary Bipolar (CB20)	uMAX
MAX4335	0.6µm Silicon Gate CMOS (C6Y)	SC70
MAX4336	0.6µm Silicon Gate CMOS (C6Y)	SC70
MAX4336	0.6µm Silicon Gate CMOS (C6Y)	SOIC
MAX4336	0.6µm Silicon Gate CMOS (C6Y)	SOT
MAX4337	0.6µm Silicon Gate CMOS (C6Y)	SOT
MAX4337	0.6µm Silicon Gate CMOS (C6Y)	uMAX
MAX4338	0.6µm Silicon Gate CMOS (C6Y)	uMAX
MAX4350	Poly Emitter Complementary Bipolar (CB20)	SC70
MAX4350	Poly Emitter Complementary Bipolar (CB20)	SOIC
MAX4350	Poly Emitter Complementary Bipolar (CB20)	SOT
MAX4351	Poly Emitter Complementary Bipolar (CB20)	SOIC
MAX4351	Poly Emitter Complementary Bipolar (CB20)	SOT
MAX4352	Poly Emitter Complementary Bipolar (CB30)	SC70
MAX4352	Poly Emitter Complementary Bipolar (CB30)	SOIC
MAX4352	Poly Emitter Complementary Bipolar (CB30)	SOT
MAX4353	Poly Emitter Complementary Bipolar (CB30)	SOIC
MAX4353	Poly Emitter Complementary Bipolar (CB30)	SOT
MAX4354	Poly Emitter Complementary Bipolar (CB30)	SOIC
MAX4354	Poly Emitter Complementary Bipolar (CB30)	TSSOP
MAX4355	0.8µm Silicon Gate CMOS (B8)	TQFP
MAX4356	0.8µm Silicon Gate CMOS (B8)	LQFP
MAX4357	0.8µm Silicon Gate CMOS (B8)	LQFP
MAX4358	0.8µm Silicon Gate CMOS (B8)	TQFP
MAX4359	5µm Silicon Gate CMOS (SG5)	SOIC
MAX4359	5µm Silicon Gate CMOS (SG5)	SSOP



<b>PROD</b>	<b>PROC</b>	<b>PACK</b>
MAX4378	1.2μm Silicon Gate CMOS (S12)	SOIC
MAX4378	1.2μm Silicon Gate CMOS (S12)	TSSOP
MAX4380	Poly Emitter Complementary Bipolar (CB20)	SC70
MAX4380	Poly Emitter Complementary Bipolar (CB20)	SOIC
MAX4380	Poly Emitter Complementary Bipolar (CB20)	SOT
MAX4381	Poly Emitter Complementary Bipolar (CB20)	uMAX
MAX4382	Poly Emitter Complementary Bipolar (CB20)	QSOP
MAX4382	Poly Emitter Complementary Bipolar (CB20)	SOIC
MAX4382	Poly Emitter Complementary Bipolar (CB20)	TSSOP
MAX4383	Poly Emitter Complementary Bipolar (CB20)	QSOP
MAX4383	Poly Emitter Complementary Bipolar (CB20)	SOIC
MAX4383	Poly Emitter Complementary Bipolar (CB20)	TSSOP
MAX4384	Poly Emitter Complementary Bipolar (CB20)	TSSOP
MAX4387	Poly Emitter Complementary Bipolar (CB20)	SOIC
MAX4387	Poly Emitter Complementary Bipolar (CB20)	uMAX
MAX4388	Poly Emitter Complementary Bipolar (CB20)	SOIC
MAX4388	Poly Emitter Complementary Bipolar (CB20)	uMAX
MAX4389	Poly Emitter Complementary Bipolar (CB20)	SC70
MAX4389	Poly Emitter Complementary Bipolar (CB20)	SOIC
MAX4389	Poly Emitter Complementary Bipolar (CB20)	SOT
MAX4390	Poly Emitter Complementary Bipolar (CB20)	SC70
MAX4390	Poly Emitter Complementary Bipolar (CB20)	SOT
MAX4392	Poly Emitter Complementary Bipolar (CB20)	SOIC
MAX4392	Poly Emitter Complementary Bipolar (CB20)	uMAX
MAX4393	Poly Emitter Complementary Bipolar (CB20)	uMAX
MAX4394	Poly Emitter Complementary Bipolar (CB20)	SOIC
MAX4394	Poly Emitter Complementary Bipolar (CB20)	TSSOP
MAX4395	Poly Emitter Complementary Bipolar (CB20)	SOIC
MAX4395	Poly Emitter Complementary Bipolar (CB20)	TSSOP
MAX4396	Poly Emitter Complementary Bipolar (CB20)	TSSOP
MAX4397	0.8μm Silicon Gate CMOS (B8)	LQFP
MAX4397	0.8μm Silicon Gate CMOS (B8)	QFN
MAX4399	0.8μm Silicon Gate CMOS (B8)	QFN
MAX4400	0.8μm Silicon Gate CMOS (B8)	SC70
MAX4400	0.8μm Silicon Gate CMOS (B8)	SOIC
MAX4400	0.8μm Silicon Gate CMOS (B8)	SOT
MAX44000	0.4μm Silicon Gate CMOS (S4)	TDFN
MAX44004	0.4μm Silicon Gate CMOS (S4)	TDFN
MAX44005	0.18μm Silicon Gate CMOS (S18)	TDFN
MAX44006	0.18μm Silicon Gate CMOS (S18)	TDFN
MAX44007	0.4μm Silicon Gate CMOS (S4)	TDFN
MAX44008	0.18μm Silicon Gate CMOS (S18)	TDFN
MAX44009	0.4μm Silicon Gate CMOS (S4)	TDFN
MAX4401	0.8μm Silicon Gate CMOS (B8)	SC70
MAX4401	0.8μm Silicon Gate CMOS (B8)	SOIC
MAX4401	0.8μm Silicon Gate CMOS (B8)	uDFN
MAX4402	0.8μm Silicon Gate CMOS (B8)	SOIC
MAX4402	0.8μm Silicon Gate CMOS (B8)	SOT

**PROD**

MAX4402  
 MAX4403  
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 MAX44246

**PROC**

0.8 $\mu$ m Silicon Gate CMOS (B8)  
 0.8 $\mu$ m Silicon Gate CMOS (B8)  
 0.8 $\mu$ m Silicon Gate CMOS (B8)  
 0.8 $\mu$ m Silicon Gate CMOS (B8)  
 0.8 $\mu$ m Silicon Gate CMOS (B8)  
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 0.8 $\mu$ m Silicon Gate CMOS (B8)  
 0.8 $\mu$ m Silicon Gate CMOS (B8)  
 Poly Emitter Complementary Bipolar (CB30)  
 Poly Emitter Complementary Bipolar (CB30)  
 Poly Emitter Complementary Bipolar (CB30)  
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 Poly Emitter Complementary Bipolar (CB30)  
 Poly Emitter Complementary Bipolar (CB30)  
 Complementary BiCMOS 5V CMOS (CB5HV)  
 Complementary BiCMOS 5V CMOS (CB5HV)  
 Complementary BiCMOS 5V CMOS (CB5HV)  
 0.18 $\mu$ m Silicon Gate CMOS (S18)  
 0.18 $\mu$ m Silicon Gate CMOS (S18)  
 0.18 $\mu$ m Silicon Gate CMOS (S18)  
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 0.18 $\mu$ m Silicon Gate CMOS (S18)

**PACK**

uMAX  
 SOIC  
 TSSOP  
 QFN  
 TSSOP  
 UCSP  
 TSSOP  
 UCSP  
 QFN  
 UCSP  
 SC70  
 SOIC  
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 TSSOP  
 CDIP  
 PDIP  
 QSOP  
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**PROD**

MAX44248  
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MAX44259  
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MAX4433  
MAX4433

**PROC**

0.18 $\mu$ m Silicon Gate CMOS (S18)  
0.18 $\mu$ m Silicon Gate CMOS (S18)  
0.18 $\mu$ m Silicon Gate CMOS (S18)  
5 $\mu$ m Silicon Gate CMOS (SG5)  
5 $\mu$ m Silicon Gate CMOS (SG5)  
5 $\mu$ m Silicon Gate CMOS (SG5)  
0.18 $\mu$ m Silicon Gate CMOS (S18)  
0.18 $\mu$ m Silicon Gate CMOS (S18)  
0.18 $\mu$ m Silicon Gate CMOS (S18)  
0.18 $\mu$ m Silicon Gate CMOS (S18)  
0.18 $\mu$ m Silicon Gate CMOS (S18)  
0.18 $\mu$ m Silicon Gate CMOS (S18)  
0.8 $\mu$ m Silicon Gate CMOS (B8)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.18 $\mu$ m Silicon Gate CMOS (S18)  
0.8 $\mu$ m Silicon Gate CMOS (B8)  
0.8 $\mu$ m Silicon Gate CMOS (B8)  
5 $\mu$ m Silicon Gate CMOS (SG5)  
5 $\mu$ m Silicon Gate CMOS (SG5)  
5 $\mu$ m Silicon Gate CMOS (SG5)  
5 $\mu$ m Silicon Gate CMOS (SG5)  
5 $\mu$ m Silicon Gate CMOS (SG5)  
5 $\mu$ m Silicon Gate CMOS (SG5)  
5 $\mu$ m Silicon Gate CMOS (SG5)  
5 $\mu$ m Silicon Gate CMOS (SG5)  
0.18 $\mu$ m Silicon Gate CMOS (S18)  
0.18 $\mu$ m Silicon Gate CMOS (S18)  
0.18 $\mu$ m Silicon Gate CMOS (S18)  
0.18 $\mu$ m Silicon Gate CMOS (S18)  
0.18 $\mu$ m Silicon Gate CMOS (S18)  
0.18 $\mu$ m Silicon Gate CMOS (S18)  
0.18 $\mu$ m Silicon Gate CMOS (S18)  
5 $\mu$ m Silicon Gate CMOS (SG5)  
5 $\mu$ m Silicon Gate CMOS (SG5)  
5 $\mu$ m Silicon Gate CMOS (SG5)  
5 $\mu$ m Silicon Gate CMOS (SG5)  
Complementary BiCMOS 5V CMOS (CB5HV)  
Complementary BiCMOS 5V CMOS (CB5HV)  
0.18 $\mu$ m Silicon Gate CMOS (S18)  
0.18 $\mu$ m Silicon Gate CMOS (S18)  
Poly Emitter Complementary Bipolar (CB20)  
Poly Emitter Complementary Bipolar (CB20)  
Poly Emitter Complementary Bipolar (CB20)  
Poly Emitter Complementary Bipolar (CB20)  
Poly Emitter Complementary Bipolar (CB20)  
Poly Emitter Complementary Bipolar (CB20)  
Poly Emitter Complementary Bipolar (CB20)  
Poly Emitter Complementary Bipolar (CB20)  
Poly Emitter Complementary Bipolar (CB20)

**PACK**

SOIC  
uMAX  
SOT  
CDIP  
PDIP  
SOIC  
SC70  
SOIC  
ULTRA  
SC70  
SOIC  
SC70  
WLP  
WLP  
TSSOP  
WLP  
WLP  
CDIP  
LCC  
PDIP  
SOIC  
CDIP  
PDIP  
SOIC  
SC70  
ULTRA  
SOT  
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SOIC  
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SOIC  
uMAX  
SOIC  
uMAX





**PROD**

MAX4468  
MAX4469  
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MAX4470  
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MAX4486

**PROC**

0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
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0.8µm Silicon Gate CMOS (B8)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
1.2µm Silicon Gate CMOS (B12)  
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0.8µm Silicon Gate CMOS (B8)

**PACK**

SOT  
SOIC  
SOT  
SC70  
SOIC  
SOT  
WLP  
SOIC  
SOT  
uMAX  
SOIC  
TSSOP  
QFN  
SOIC  
TDFN  
uMAX  
SOIC  
SOT  
uMAX  
SOIC  
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TDFN  
uMAX  
SOIC  
SOT  
TDFN  
uMAX  
SOIC  
uMAX  
SOIC  
uMAX  
SOIC  
SOIC  
TSSOP  
SC70  
SOIC  
SOT  
SC70  
SOIC  
SOT  
SOIC  
SOT  
uMAX  
SOIC  
TSSOP  
SC70  
SOIC  
SOT  
SOIC  
SOT  
SOIC

<b>PROD</b>	<b>PROC</b>	<b>PACK</b>
MAX4487	0.8µm Silicon Gate CMOS (B8)	SOIC
MAX4487	0.8µm Silicon Gate CMOS (B8)	TSSOP
MAX4488	1.2µm Silicon Gate CMOS (B12)	SOIC
MAX4488	1.2µm Silicon Gate CMOS (B12)	SOT
MAX4488	1.2µm Silicon Gate CMOS (B12)	TDFN
MAX4488	1.2µm Silicon Gate CMOS (B12)	uMAX
MAX4489	1.2µm Silicon Gate CMOS (B12)	SOIC
MAX4489	1.2µm Silicon Gate CMOS (B12)	uMAX
MAX4493	Poly Emitter Complementary Bipolar (CB20)	SC70
MAX4493	Poly Emitter Complementary Bipolar (CB20)	SOIC
MAX4493	Poly Emitter Complementary Bipolar (CB20)	SOT
MAX4494	Poly Emitter Complementary Bipolar (CB20)	SOIC
MAX4494	Poly Emitter Complementary Bipolar (CB20)	SOT
MAX4494	Poly Emitter Complementary Bipolar (CB20)	uMAX
MAX4495	Poly Emitter Complementary Bipolar (CB20)	SOIC
MAX4495	Poly Emitter Complementary Bipolar (CB20)	TSSOP
MAX450	Standard Metal Gate CMOS (M6)	CDIP
MAX450	Standard Metal Gate CMOS (M6)	PDIP
MAX4501	3µm Silicon Gate CMOS (S3)	PDIP
MAX4501	3µm Silicon Gate CMOS (S3)	SC70
MAX4501	3µm Silicon Gate CMOS (S3)	SOIC
MAX4501	3µm Silicon Gate CMOS (S3)	SOT
MAX4501	3µm Silicon Gate CMOS (S3)	uDFN
MAX4502	3µm Silicon Gate CMOS (S3)	PDIP
MAX4502	3µm Silicon Gate CMOS (S3)	SC70
MAX4502	3µm Silicon Gate CMOS (S3)	SOIC
MAX4502	3µm Silicon Gate CMOS (S3)	SOT
MAX4502	3µm Silicon Gate CMOS (S3)	uDFN
MAX4503	3µm Silicon Gate CMOS (S3)	PDIP
MAX4503	3µm Silicon Gate CMOS (S3)	SOIC
MAX4503	3µm Silicon Gate CMOS (S3)	SOT
MAX4504	3µm Silicon Gate CMOS (S3)	PDIP
MAX4504	3µm Silicon Gate CMOS (S3)	SOIC
MAX4504	3µm Silicon Gate CMOS (S3)	SOT
MAX4506	5µm Silicon Gate CMOS HV (S5HV)	CDIP
MAX4506	5µm Silicon Gate CMOS HV (S5HV)	PDIP
MAX4506	5µm Silicon Gate CMOS HV (S5HV)	SOIC
MAX4507	5µm Silicon Gate CMOS HV (S5HV)	PDIP
MAX4507	5µm Silicon Gate CMOS HV (S5HV)	SOIC
MAX4507	5µm Silicon Gate CMOS HV (S5HV)	SSOP
MAX4508	5µm Silicon Gate CMOS HV (S5HV)	CDIP
MAX4508	5µm Silicon Gate CMOS HV (S5HV)	PDIP
MAX4508	5µm Silicon Gate CMOS HV (S5HV)	SOIC
MAX4509	5µm Silicon Gate CMOS HV (S5HV)	CDIP
MAX4509	5µm Silicon Gate CMOS HV (S5HV)	PDIP
MAX4509	5µm Silicon Gate CMOS HV (S5HV)	SOIC
MAX451	Standard Metal Gate CMOS (M6)	CDIP
MAX451	Standard Metal Gate CMOS (M6)	PDIP

**PROD**

MAX4510  
MAX4510  
MAX4510  
MAX4511  
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**PROC**

5μm Silicon Gate CMOS HV (S5HV)  
5μm Silicon Gate CMOS HV (S5HV)  
5μm Silicon Gate CMOS HV (S5HV)  
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**PACK**

PDIP  
SOT  
uMAX  
CDIP  
PDIP  
SOIC  
CDIP  
PDIP  
SOIC  
CDIP  
PDIP  
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SOT  
uMAX  
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SOIC

**PROD**

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**PROC**

3µm Silicon Gate CMOS (S3)  
3µm Silicon Gate CMOS (S3)  
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5µm Silicon Gate CMOS HV (S5HV)

**PACK**

TSSOP  
PDIP  
QFN  
QSOP  
SOIC  
TSSOP  
PDIP  
SOIC  
TDFN  
uMAX  
PDIP  
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TDFN  
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SOIC  
TSSOP  
PDIP  
SOIC



<b>PROD</b>	<b>PROC</b>	<b>PACK</b>
MAX4545	3µm Silicon Gate CMOS (S3)	SSOP
MAX4546	3µm Silicon Gate CMOS (S3)	PDIP
MAX4546	3µm Silicon Gate CMOS (S3)	QSOP
MAX4546	3µm Silicon Gate CMOS (S3)	SOIC
MAX4547	3µm Silicon Gate CMOS (S3)	PDIP
MAX4547	3µm Silicon Gate CMOS (S3)	QSOP
MAX4547	3µm Silicon Gate CMOS (S3)	SOIC
MAX4548	1.2µm Silicon Gate CMOS (S12)	SSOP
MAX4549	1.2µm Silicon Gate CMOS (S12)	SSOP
MAX455	5µm Silicon Gate CMOS (SG5)	CDIP
MAX455	5µm Silicon Gate CMOS (SG5)	PDIP
MAX455	5µm Silicon Gate CMOS (SG5)	SOIC
MAX4550	3µm Silicon Gate CMOS (S3)	SOIC
MAX4550	3µm Silicon Gate CMOS (S3)	SSOP
MAX4551	3µm Silicon Gate CMOS (S3)	PDIP
MAX4551	3µm Silicon Gate CMOS (S3)	QSOP
MAX4551	3µm Silicon Gate CMOS (S3)	SOIC
MAX4552	3µm Silicon Gate CMOS (S3)	PDIP
MAX4552	3µm Silicon Gate CMOS (S3)	QSOP
MAX4552	3µm Silicon Gate CMOS (S3)	SOIC
MAX4553	3µm Silicon Gate CMOS (S3)	PDIP
MAX4553	3µm Silicon Gate CMOS (S3)	QSOP
MAX4553	3µm Silicon Gate CMOS (S3)	SOIC
MAX4554	5µm Silicon Gate CMOS HV (S5HV)	PDIP
MAX4554	5µm Silicon Gate CMOS HV (S5HV)	SOIC
MAX4555	5µm Silicon Gate CMOS HV (S5HV)	PDIP
MAX4555	5µm Silicon Gate CMOS HV (S5HV)	SOIC
MAX4556	5µm Silicon Gate CMOS HV (S5HV)	PDIP
MAX4556	5µm Silicon Gate CMOS HV (S5HV)	SOIC
MAX4558	3µm Silicon Gate CMOS (S3)	PDIP
MAX4558	3µm Silicon Gate CMOS (S3)	QSOP
MAX4558	3µm Silicon Gate CMOS (S3)	SOIC
MAX4559	3µm Silicon Gate CMOS (S3)	PDIP
MAX4559	3µm Silicon Gate CMOS (S3)	QSOP
MAX4559	3µm Silicon Gate CMOS (S3)	SOIC
MAX456	5µm Silicon Gate CMOS (SG5)	CDIP
MAX456	5µm Silicon Gate CMOS (SG5)	MQFP
MAX456	5µm Silicon Gate CMOS (SG5)	PDIP
MAX456	5µm Silicon Gate CMOS (SG5)	PLCC
MAX4560	3µm Silicon Gate CMOS (S3)	PDIP
MAX4560	3µm Silicon Gate CMOS (S3)	QSOP
MAX4560	3µm Silicon Gate CMOS (S3)	SOIC
MAX4561	3µm Silicon Gate CMOS (S3)	PDIP
MAX4561	3µm Silicon Gate CMOS (S3)	SOT
MAX4562	1.2µm Silicon Gate CMOS (S12)	QSOP
MAX4562	1.2µm Silicon Gate CMOS (S12)	SOIC
MAX4563	1.2µm Silicon Gate CMOS (S12)	QSOP
MAX4563	1.2µm Silicon Gate CMOS (S12)	SOIC

**PROD**

MAX4565  
MAX4565  
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**PROC**

3µm Silicon Gate CMOS (S3)  
3µm Silicon Gate CMOS (S3)  
3µm Silicon Gate CMOS (S3)  
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5µm Silicon Gate CMOS (SG5)  
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5µm Silicon Gate CMOS (SG5)  
3µm Silicon Gate CMOS (S3)  
3µm Silicon Gate CMOS (S3)  
1.2µm Silicon Gate CMOS (S12)  
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3µm Silicon Gate CMOS (B3)  
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3µm Silicon Gate CMOS (B3)  
3µm Silicon Gate CMOS (B3)  
5µm Silicon Gate CMOS HV (S5HV)  
5µm Silicon Gate CMOS HV (S5HV)  
5µm Silicon Gate CMOS HV (S5HV)  
5µm Silicon Gate CMOS HV (S5HV)  
5µm Silicon Gate CMOS HV (S5HV)

**PACK**

PDIP  
SOIC  
SSOP  
PDIP  
QSOP  
SOIC  
PDIP  
QSOP  
SOIC  
PDIP  
SOT  
PDIP  
SOT  
CDIP  
PDIP  
SOIC  
SOIC  
SSOP  
QFN  
QSOP  
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PDIP  
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SOIC  
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**PROD**

MAX4611  
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**PROC**

3μm Silicon Gate CMOS (B3)  
3μm Silicon Gate CMOS (B3)  
3μm Silicon Gate CMOS (B3)  
3μm Silicon Gate CMOS (B3)  
3μm Silicon Gate CMOS (B3)  
3μm Silicon Gate CMOS (B3)  
5μm Silicon Gate CMOS HV (S5HV)  
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3μm Silicon Gate CMOS (B3)  
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3μm Silicon Gate CMOS (B3)  
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5μm Silicon Gate CMOS HV (S5HV)

**PACK**

TSSOP  
PDIP  
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SOIC  
TDFN  
uMAX  
QFN  
SOIC  
TDFN



**PROD**

MAX4690  
MAX4690  
MAX4691  
MAX4691  
MAX4691  
MAX4692  
MAX4692  
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MAX4709  
MAX4711  
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MAX4711  
MAX4712  
MAX4712

**PROC**

5µm Silicon Gate CMOS HV (S5HV)  
5µm Silicon Gate CMOS HV (S5HV)  
3µm Silicon Gate CMOS (S3)  
3µm Silicon Gate CMOS (S3)  
3µm Silicon Gate CMOS (S3)  
3µm Silicon Gate CMOS (S3)  
3µm Silicon Gate CMOS (S3)  
3µm Silicon Gate CMOS (S3)  
3µm Silicon Gate CMOS (S3)  
3µm Silicon Gate CMOS (S3)  
3µm Silicon Gate CMOS (S3)  
3µm Silicon Gate CMOS (S3)  
3µm Silicon Gate CMOS (S3)  
3µm Silicon Gate CMOS (S3)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
3µm Silicon Gate CMOS (S3)  
3µm Silicon Gate CMOS (S3)  
3µm Silicon Gate CMOS (S3)  
3µm Silicon Gate CMOS (S3)  
3µm Silicon Gate CMOS (S3)  
3µm Silicon Gate CMOS (S3)  
0.8µm Silicon Gate CMOS (B8)  
5µm Silicon Gate CMOS HV (S5HV)  
5µm Silicon Gate CMOS HV (S5HV)  
5µm Silicon Gate CMOS HV (S5HV)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.5µm Silicon Gate CMOS (E35)  
0.5µm Silicon Gate CMOS (E35)  
0.5µm Silicon Gate CMOS (E35)  
0.5µm Silicon Gate CMOS (E35)  
0.5µm Silicon Gate CMOS (E35)  
0.5µm Silicon Gate CMOS (E35)  
0.5µm Silicon Gate CMOS (E35)  
5µm Silicon Gate CMOS HV (S5HV)  
5µm Silicon Gate CMOS HV (S5HV)  
5µm Silicon Gate CMOS HV (S5HV)  
5µm Silicon Gate CMOS HV (S5HV)  
5µm Silicon Gate CMOS HV (S5HV)  
5µm Silicon Gate CMOS HV (S5HV)  
3µm Silicon Gate CMOS (S3)  
3µm Silicon Gate CMOS (S3)  
3µm Silicon Gate CMOS (S3)  
3µm Silicon Gate CMOS (S3)  
3µm Silicon Gate CMOS (S3)

**PACK**

SOIC  
SSOP  
PDIP  
QFN  
UCSP  
QFN  
UCSP  
PDIP  
QFN  
UCSP  
PDIP  
QFN  
UCSP  
QFN  
uMAX  
UCSP  
UCSP  
PDIP  
UCSP  
uMAX  
QFN  
PDIP  
SOIC  
SSOP  
QFN  
TSSOP  
PDIP  
QFN  
TSSOP  
QFN  
uMAX  
SC70  
uDFN  
uMAX  
SC70  
uDFN  
uMAX  
CDIP  
PDIP  
SOIC  
CDIP  
PDIP  
SOIC  
TSSOP  
PDIP  
SOIC





**PROD**

MAX4764  
 MAX4764  
 MAX4764  
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 MAX4790  
 MAX4790

**PROC**

0.6μm Silicon Gate CMOS (C6)  
 0.6μm Silicon Gate CMOS (C6)  
 0.6μm Silicon Gate CMOS (C6Y)  
 0.6μm Silicon Gate CMOS (C6Y)  
 0.6μm Silicon Gate CMOS (C6Y)  
 0.6μm Silicon Gate CMOS (C6)  
 0.6μm Silicon Gate CMOS (C6)  
 0.6μm Silicon Gate CMOS (C6)  
 0.6μm Silicon Gate CMOS (C6)  
 0.5μm Silicon Gate CMOS (E35)  
 0.5μm Silicon Gate CMOS (E35)  
 0.6μm Silicon Gate CMOS (B6)  
 0.6μm Silicon Gate CMOS (B6)  
 0.6μm Silicon Gate CMOS (B6)  
 0.6μm Silicon Gate CMOS (C6Y)  
 0.6μm Silicon Gate CMOS (C6Y)  
 0.6μm Silicon Gate CMOS (C6Y)  
 0.6μm Silicon Gate CMOS (B6)  
 0.6μm Silicon Gate CMOS (B6)  
 0.6μm Silicon Gate CMOS (B6)  
 0.6μm Silicon Gate CMOS (C6Y)  
 0.6μm Silicon Gate CMOS (C6Y)  
 0.6μm Silicon Gate CMOS (C6Y)  
 0.6μm Silicon Gate CMOS (C6Y)  
 0.6μm Silicon Gate CMOS (C6Y)  
 0.6μm Silicon Gate CMOS (B6)  
 0.6μm Silicon Gate CMOS (B6)  
 0.6μm Silicon Gate CMOS (B6)  
 0.6μm Silicon Gate CMOS (B6)  
 0.6μm Silicon Gate CMOS (B6)  
 0.6μm Silicon Gate CMOS (B6)  
 0.6μm Silicon Gate CMOS (B6)  
 0.6μm Silicon Gate CMOS (B6)  
 0.6μm Silicon Gate CMOS (C6Y)  
 0.6μm Silicon Gate CMOS (C6Y)  
 0.6μm Silicon Gate CMOS (C6Y)  
 0.6μm Silicon Gate CMOS (C6Y)  
 0.6μm Silicon Gate CMOS (C6Y)  
 0.6μm Silicon Gate CMOS (C6Y)  
 0.6μm Silicon Gate CMOS (C6Y)  
 0.6μm Silicon Gate CMOS (C6Y)  
 0.6μm Silicon Gate CMOS (C6Y)  
 0.6μm Silicon Gate CMOS (C6Y)  
 0.6μm Silicon Gate CMOS (B6)  
 0.6μm Silicon Gate CMOS (B6)  
 0.6μm Silicon Gate CMOS (B6)  
 0.6μm Silicon Gate CMOS (B6)  
 0.6μm Silicon Gate CMOS (B6)  
 0.6μm Silicon Gate CMOS (C6Y)  
 0.6μm Silicon Gate CMOS (C6Y)  
 0.6μm Silicon Gate CMOS (C6Y)  
 0.6μm Silicon Gate CMOS (C6Y)  
 0.6μm Silicon Gate CMOS (B6)  
 0.6μm Silicon Gate CMOS (B6)  
 0.6μm Silicon Gate CMOS (B6)

**PACK**

UCSP  
 uMAX  
 TDFN  
 UCSP  
 uMAX  
 QFN  
 TDFN  
 UCSP  
 SOIC  
 TDFN  
 SOT  
 TDFN  
 UCSP  
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 UCSP  
 SC70  
 SOIC  
 SC70  
 SC70  
 SC70  
 SC70  
 SOIC  
 SC70  
 uDFN  
 SC70  
 SOIC  
 uDFN  
 SC70  
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 SC70  
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 SC70  
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 SOT  
 TDFN  
 UCSP  
 uDFN  
 SOT  
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 UCSP  
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 SOIC  
 SOT  
 TDFN





**PROD**

MAX4797  
MAX4797  
MAX4797  
MAX4798  
MAX4798  
MAX4798  
MAX4798  
MAX4798  
MAX4798  
MAX4800  
MAX4800  
MAX4800  
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MAX4801  
MAX4802  
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MAX4824  
MAX4825  
MAX4825  
MAX4826  
MAX4826  
MAX4827

**PROC**

0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (B6)  
0.6µm Silicon Gate CMOS (B6)  
0.6µm Silicon Gate CMOS (B6)  
0.6µm Silicon Gate CMOS (B6)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
250V Bipolar CMOS DMOS (BCD250)  
250V Bipolar CMOS DMOS (BCD250)  
250V Bipolar CMOS DMOS (BCD250)  
250V Bipolar CMOS DMOS (BCD250)  
250V Bipolar CMOS DMOS (BCD250)  
250V Bipolar CMOS DMOS (BCD250)  
250V Bipolar CMOS DMOS (BCD250)  
250V Bipolar CMOS DMOS (BCD250)  
250V Bipolar CMOS DMOS (BCD250)  
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250V Bipolar CMOS DMOS (BCD250)  
250V Bipolar CMOS DMOS (BCD250)  
250V Bipolar CMOS DMOS (BCD250)  
250V Bipolar CMOS DMOS (BCD250)  
3µm Silicon Gate CMOS (B3)  
3µm Silicon Gate CMOS (B3)  
3µm Silicon Gate CMOS (B3)  
3µm Silicon Gate CMOS (B3)  
250V Bipolar CMOS DMOS (BCD250)  
250V Bipolar CMOS DMOS (BCD250)  
250V Bipolar CMOS DMOS (BCD250)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)

**PACK**

SOT  
TDFN  
UCSP  
SOT  
TDFN  
UCSP  
SOT  
TDFN  
UCSP  
CSBGA  
LQFP  
PLCC  
QFN  
PLCC  
CSBGA  
LQFP  
PLCC  
QFN  
QFN  
SSOP  
QFN  
QFN  
QFN  
QFN  
CDIP  
PDIP  
SOIC  
uMAX  
QFN  
QFN  
QFN  
TQFP  
TSSOP  
QFN  
TSSOP  
QFN  
TSSOP  
QFN  
TSSOP  
QFN  
TSSOP  
QFN  
TSSOP  
SOIC  
uDFN  
SOIC

**PROD**

MAX4827  
MAX4828  
MAX4828  
MAX4829  
MAX4829  
MAX483  
MAX483  
MAX483  
MAX483  
MAX4830  
MAX4830  
MAX4831  
MAX4832  
MAX4832  
MAX483215  
MAX483218  
MAX483220  
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MAX483328  
MAX483330  
MAX483333  
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MAX483433  
MAX4835  
MAX4835  
MAX483525  
MAX4836  
MAX4836  
MAX483625  
MAX4837  
MAX4837  
MAX483715

**PROC**

0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
3µm Silicon Gate CMOS (B3)  
3µm Silicon Gate CMOS (B3)  
3µm Silicon Gate CMOS (B3)  
3µm Silicon Gate CMOS (B3)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
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0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)

**PACK**

uDFN  
SOIC  
uDFN  
SOIC  
uDFN  
CDIP  
PDIP  
SOIC  
uMAX  
SOIC  
uDFN  
uDFN  
SOT  
TDFN  
PDIP  
PDIP  
PDIP  
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SOT  
TDFN  
PDIP  
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PDIP  
SOT  
TDFN  
PDIP



**PROD**

MAX4870  
MAX4870  
MAX4871  
MAX4871  
MAX4872  
MAX4872  
MAX4873  
MAX4873  
MAX4874  
MAX4874  
MAX4875  
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MAX4890  
MAX4891  
MAX4892  
MAX4893  
MAX4895  
MAX4895  
MAX4896  
MAX4896  
MAX490  
MAX490

**PROC**

0.6µm Silicon Gate CMOS (B6)  
0.6µm Silicon Gate CMOS (B6)  
0.6µm Silicon Gate CMOS (B6)  
0.6µm Silicon Gate CMOS (B6)  
0.6µm Silicon Gate CMOS (B6)  
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0.6µm Silicon Gate CMOS (B6)  
0.6µm Silicon Gate CMOS (B6)  
3µm Silicon Gate CMOS (B3)  
3µm Silicon Gate CMOS (B3)  
3µm Silicon Gate CMOS (B3)  
3µm Silicon Gate CMOS (B3)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
3µm Silicon Gate CMOS (B3)  
3µm Silicon Gate CMOS (B3)  
3µm Silicon Gate CMOS (B3)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.8µm Silicon Gate CMOS (B8)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
80V Bipolar CMOS DMOS (BCD88)  
80V Bipolar CMOS DMOS (BCD88)  
3µm Silicon Gate CMOS (B3)  
3µm Silicon Gate CMOS (B3)

**PACK**

QFN  
TSSOP  
QFN  
TSSOP  
QFN  
TSSOP  
QFN  
TSSOP  
TDFN  
TSSOP  
TDFN  
TSSOP  
TDFN  
TDFN  
TDFN  
TSSOP  
TDFN  
TSSOP  
CDIP  
PDIP  
SOIC  
uMAX  
TDFN  
TSSOP  
TDFN  
TDFN  
TDFN  
TDFN  
TSSOP  
TDFN  
QFN  
QFN  
SOIC  
SSOP  
QFN  
TSSOP  
CDIP  
PDIP  
SOIC  
QFN  
QFN  
QFN  
TDFN  
QFN  
QSOP  
QFN  
TSSOP  
CDIP  
PDIP

**PROD**

MAX490  
MAX490  
MAX4901  
MAX4901  
MAX4901  
MAX4902  
MAX4902  
MAX4902  
MAX4902  
MAX4903  
MAX4903  
MAX4903  
MAX4904  
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MAX491  
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MAX4910  
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MAX4917  
MAX4917  
MAX4918  
MAX4919  
MAX492  
MAX492  
MAX492  
MAX4920  
MAX4921  
MAX4922  
MAX4923  
MAX4924

**PROC**

3 $\mu$ m Silicon Gate CMOS (B3)  
3 $\mu$ m Silicon Gate CMOS (B3)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6)  
0.6 $\mu$ m Silicon Gate CMOS (C6)  
0.6 $\mu$ m Silicon Gate CMOS (C6)  
0.6 $\mu$ m Silicon Gate CMOS (C6)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6)  
0.6 $\mu$ m Silicon Gate CMOS (C6)  
0.6 $\mu$ m Silicon Gate CMOS (C6)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
3 $\mu$ m Silicon Gate CMOS (B3)  
3 $\mu$ m Silicon Gate CMOS (B3)  
3 $\mu$ m Silicon Gate CMOS (B3)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.8 $\mu$ m Silicon Gate CMOS (B8)  
0.8 $\mu$ m Silicon Gate CMOS (B8)  
Poly Emitter Complementary Bipolar (CB20)  
Poly Emitter Complementary Bipolar (CB20)  
Poly Emitter Complementary Bipolar (CB20)  
0.8 $\mu$ m Silicon Gate CMOS (B8)  
0.8 $\mu$ m Silicon Gate CMOS (B8)  
0.8 $\mu$ m Silicon Gate CMOS (B8)  
0.8 $\mu$ m Silicon Gate CMOS (B8)  
0.8 $\mu$ m Silicon Gate CMOS (B8)  
0.8 $\mu$ m Silicon Gate CMOS (B8)

**PACK**

SOIC  
uMAX  
SOIC  
TDFN  
UCSP  
SOIC  
TDFN  
UCSP  
SOIC  
TDFN  
UCSP  
SOIC  
TDFN  
UCSP  
SOIC  
TDFN  
UCSP  
SOIC  
TDFN  
uDFN  
TDFN  
uDFN  
TDFN  
uDFN  
TDFN  
WLP  
TDFN  
WLP  
CDIP  
PDIP  
SOIC  
QFN  
QFN  
QFN  
SOT  
uDFN  
SOT  
uDFN  
SOT  
uDFN  
TDFN  
TDFN  
CDIP  
PDIP  
SOIC  
TDFN  
TDFN  
TDFN  
uDFN  
uDFN



**PROD**

MAX4976  
MAX4976  
MAX4976  
MAX4976  
MAX4977  
MAX4977  
MAX4977  
MAX4978  
MAX4978  
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MAX4980  
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MAX4995  
MAX4995  
MAX4995  
MAX4995  
MAX4996  
MAX4997  
MAX4999  
MAX500  
MAX500  
MAX500

**PROC**

0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
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0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
SiGe HBT 0.5 $\mu$ m CMOS (GST40)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
250V Bipolar CMOS DMOS (BCD250)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
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0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
5 $\mu$ m Silicon Gate CMOS (SG5)  
5 $\mu$ m Silicon Gate CMOS (SG5)  
5 $\mu$ m Silicon Gate CMOS (SG5)

**PACK**

QSOP  
SOIC  
TDFN  
UCSP  
SOIC  
TDFN  
UCSP  
QFN  
TDFN  
QFN  
TDFN  
QFN  
TDFN  
QFN  
TDFN  
QFN  
SOIC  
SOIC  
uDFN  
SOIC  
uDFN  
QFN  
SOIC  
TDFN  
SOIC  
TDFN  
TDFN  
QFN  
uDFN  
uMAX  
QFN  
uDFN  
uMAX  
QFN  
uDFN  
uMAX  
QFN  
uDFN  
uMAX  
QFN  
uDFN  
uMAX  
QFN  
SOIC  
SOT  
TDFN  
QFN  
QFN  
CDIP  
LCC  
PDIP

<b>PROD</b>	<b>PROC</b>	<b>PACK</b>
MAX500	5µm Silicon Gate CMOS (SG5)	SOIC
MAX5003	3µm Silicon Gate CMOS (S3)	QSOP
MAX5003	3µm Silicon Gate CMOS (S3)	SOIC
MAX5005	0.8µm Silicon Gate CMOS (B8)	PDIP
MAX5005	0.8µm Silicon Gate CMOS (B8)	uMAX
MAX5006	0.8µm Silicon Gate CMOS (B8)	uMAX
MAX5007	0.8µm Silicon Gate CMOS (B8)	uMAX
MAX5008	0.8µm Silicon Gate CMOS (B8)	uMAX
MAX501	5µm Silicon Gate CMOS (SG5)	CDIP
MAX501	5µm Silicon Gate CMOS (SG5)	PDIP
MAX501	5µm Silicon Gate CMOS (SG5)	SOIC
MAX5014	3µm Silicon Gate CMOS (S3)	SOIC
MAX5015	3µm Silicon Gate CMOS (S3)	SOIC
MAX5019	3µm Silicon Gate CMOS (S3)	SOIC
MAX502	5µm Silicon Gate CMOS (SG5)	CDIP
MAX502	5µm Silicon Gate CMOS (SG5)	PDIP
MAX502	5µm Silicon Gate CMOS (SG5)	SOIC
MAX5020	3µm Silicon Gate CMOS (S3)	SOIC
MAX5021	0.8µm Silicon Gate CMOS (B8)	PDIP
MAX5021	0.8µm Silicon Gate CMOS (B8)	SOIC
MAX5021	0.8µm Silicon Gate CMOS (B8)	SOT
MAX5021	0.8µm Silicon Gate CMOS (B8)	TDFN
MAX5021	0.8µm Silicon Gate CMOS (B8)	uMAX
MAX5022	0.8µm Silicon Gate CMOS (B8)	PDIP
MAX5022	0.8µm Silicon Gate CMOS (B8)	SOIC
MAX5022	0.8µm Silicon Gate CMOS (B8)	SOT
MAX5022	0.8µm Silicon Gate CMOS (B8)	TDFN
MAX5022	0.8µm Silicon Gate CMOS (B8)	uMAX
MAX5023	80V Bipolar CMOS DMOS (BCD88)	SOIC
MAX5024	80V Bipolar CMOS DMOS (BCD88)	SOIC
MAX5025	80V Bipolar CMOS DMOS (BCD88)	SOT
MAX5025	80V Bipolar CMOS DMOS (BCD88)	TDFN
MAX5026	80V Bipolar CMOS DMOS (BCD88)	SOIC
MAX5026	80V Bipolar CMOS DMOS (BCD88)	SOT
MAX5026	80V Bipolar CMOS DMOS (BCD88)	TDFN
MAX5027	80V Bipolar CMOS DMOS (BCD88)	SOIC
MAX5027	80V Bipolar CMOS DMOS (BCD88)	SOT
MAX5027	80V Bipolar CMOS DMOS (BCD88)	TDFN
MAX5028	80V Bipolar CMOS DMOS (BCD88)	SOIC
MAX5028	80V Bipolar CMOS DMOS (BCD88)	SOT
MAX5028	80V Bipolar CMOS DMOS (BCD88)	TDFN
MAX503	3µm Silicon Gate CMOS (S3)	PDIP
MAX503	3µm Silicon Gate CMOS (S3)	SOIC
MAX503	3µm Silicon Gate CMOS (S3)	SSOP
MAX5033	80V Bipolar CMOS DMOS (BCD88)	PDIP
MAX5033	80V Bipolar CMOS DMOS (BCD88)	SOIC
MAX5035	80V Bipolar CMOS DMOS (BCD88)	PDIP
MAX5035	80V Bipolar CMOS DMOS (BCD88)	SOIC



**PROD**

MAX5037  
MAX5037  
MAX5038  
MAX5039  
MAX504  
MAX504  
MAX5040  
MAX5041  
MAX5042  
MAX5043  
MAX5048  
MAX5048  
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MAX5048  
MAX5048  
MAX5048  
MAX505  
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MAX5058  
MAX5059  
MAX506  
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MAX5060  
MAX5061  
MAX5062  
MAX5063  
MAX5064  
MAX5065  
MAX5066  
MAX5067  
MAX5068  
MAX5069  
MAX507  
MAX507  
MAX507  
MAX5070

**PROC**

1.2µm Silicon Gate CMOS (B12)  
1.2µm Silicon Gate CMOS (B12)  
1.2µm Silicon Gate CMOS (B12)  
0.8µm Silicon Gate CMOS (B8)  
3µm Silicon Gate CMOS (S3)  
3µm Silicon Gate CMOS (S3)  
0.8µm Silicon Gate CMOS (B8)  
1.2µm Silicon Gate CMOS (B12)  
80V Bipolar CMOS DMOS (BCD80)  
80V Bipolar CMOS DMOS (BCD80)  
0.18µm Silicon Gate CMOS (S18)  
0.18µm Silicon Gate CMOS (S18)  
0.18µm Silicon Gate CMOS (S18)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
3µm Silicon Gate CMOS (S3)  
3µm Silicon Gate CMOS (S3)  
3µm Silicon Gate CMOS (S3)  
3µm Silicon Gate CMOS (S3)  
0.8µm Silicon Gate CMOS (B8)  
80V Bipolar CMOS DMOS (BCD88)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.5µm Silicon Gate CMOS (E35)  
0.5µm Silicon Gate CMOS (E35)  
0.5µm Silicon Gate CMOS (E35)  
0.5µm Silicon Gate CMOS (E35)  
0.5µm Silicon Gate CMOS (E35)  
0.5µm Silicon Gate CMOS (E35)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
3µm Silicon Gate CMOS (S3)  
3µm Silicon Gate CMOS (S3)  
3µm Silicon Gate CMOS (S3)  
1.2µm Silicon Gate CMOS (B12)  
1.2µm Silicon Gate CMOS (B12)  
250V Bipolar CMOS DMOS (BCD250)  
250V Bipolar CMOS DMOS (BCD250)  
250V Bipolar CMOS DMOS (BCD250)  
1.2µm Silicon Gate CMOS (B12)  
1.2µm Silicon Gate CMOS (B12)  
1.2µm Silicon Gate CMOS (B12)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
5µm Silicon Gate CMOS (SG5)  
5µm Silicon Gate CMOS (SG5)  
5µm Silicon Gate CMOS (SG5)  
0.8µm Silicon Gate CMOS (B8)

**PACK**

MQFP  
QFN  
SSOP  
uMAX  
PDIP  
SOIC  
uMAX  
SSOP  
QFN  
QFN  
SOIC  
SOT  
TDFN  
SOIC  
SOT  
TDFN  
CDIP  
PDIP  
SOIC  
SSOP  
QSOP  
TSSOP  
uMAX  
uMAX  
SOIC  
TDFN  
SOIC  
SOIC  
SOIC  
SOIC  
TSSOP  
TSSOP  
CDIP  
PDIP  
SOIC  
QFN  
TSSOP  
SOIC  
QFN  
SSOP  
TSSOP  
QFN  
TSSOP  
TSSOP  
CDIP  
PDIP  
SOIC  
PDIP

<b>PROD</b>	<b>PROC</b>	<b>PACK</b>
MAX5070	0.8µm Silicon Gate CMOS (B8)	SOIC
MAX5070	0.8µm Silicon Gate CMOS (B8)	uMAX
MAX5071	0.8µm Silicon Gate CMOS (B8)	PDIP
MAX5071	0.8µm Silicon Gate CMOS (B8)	SOIC
MAX5071	0.8µm Silicon Gate CMOS (B8)	uMAX
MAX5072	0.8µm Silicon Gate CMOS (B8)	QFN
MAX5073	0.8µm Silicon Gate CMOS (B8)	QFN
MAX5074	80V Bipolar CMOS DMOS (BCD88)	TSSOP
MAX5075	0.5µm Silicon Gate CMOS (E35)	uMAX
MAX5077	0.5µm Silicon Gate CMOS (E35)	TSSOP
MAX5078	0.5µm Silicon Gate CMOS (E35)	TDFN
MAX5079	80V Bipolar CMOS DMOS (BCD88)	TSSOP
MAX508	5µm Silicon Gate CMOS (SG5)	CDIP
MAX508	5µm Silicon Gate CMOS (SG5)	PDIP
MAX508	5µm Silicon Gate CMOS (SG5)	SOIC
MAX5080	80V Bipolar CMOS DMOS (BCD88)	QFN
MAX5081	80V Bipolar CMOS DMOS (BCD88)	QFN
MAX5082	80V Bipolar CMOS DMOS (BCD88)	QFN
MAX5083	80V Bipolar CMOS DMOS (BCD88)	QFN
MAX5084	80V Bipolar CMOS DMOS (BCD88)	SOIC
MAX5084	80V Bipolar CMOS DMOS (BCD88)	TDFN
MAX5085	80V Bipolar CMOS DMOS (BCD88)	SOIC
MAX5085	80V Bipolar CMOS DMOS (BCD88)	TDFN
MAX5086	80V Bipolar CMOS DMOS (BCD88)	QFN
MAX5087	80V Bipolar CMOS DMOS (BCD88)	QFN
MAX5088	0.8µm Silicon Gate CMOS (B8)	QFN
MAX5089	0.8µm Silicon Gate CMOS (B8)	QFN
MAX509	3µm Silicon Gate CMOS (S3)	CDIP
MAX509	3µm Silicon Gate CMOS (S3)	PDIP
MAX509	3µm Silicon Gate CMOS (S3)	SOIC
MAX509	3µm Silicon Gate CMOS (S3)	SSOP
MAX5090	80V Bipolar CMOS DMOS (BCD88)	QFN
MAX5091	80V Bipolar CMOS DMOS (BCD88)	SOIC
MAX5091	80V Bipolar CMOS DMOS (BCD88)	TDFN
MAX5092	80V Bipolar CMOS DMOS (BCD88)	QFN
MAX5093	80V Bipolar CMOS DMOS (BCD88)	QFN
MAX5094	0.8µm Silicon Gate CMOS (B8)	SOIC
MAX5094	0.8µm Silicon Gate CMOS (B8)	uMAX
MAX5095	0.8µm Silicon Gate CMOS (B8)	uMAX
MAX5096	80V Bipolar CMOS DMOS (BCD88)	QFN
MAX5096	80V Bipolar CMOS DMOS (BCD88)	TSSOP
MAX5097	80V Bipolar CMOS DMOS (BCD88)	QFN
MAX5097	80V Bipolar CMOS DMOS (BCD88)	TSSOP
MAX5098	0.8µm Silicon Gate CMOS (B8)	QFN
MAX5099	0.8µm Silicon Gate CMOS (B8)	QFN
MAX510	3µm Silicon Gate CMOS (S3)	CDIP
MAX510	3µm Silicon Gate CMOS (S3)	PDIP
MAX510	3µm Silicon Gate CMOS (S3)	SOIC

**PROD**

MAX5100  
MAX5101  
MAX5102  
MAX5104  
MAX5108  
MAX5109  
MAX511  
MAX511  
MAX5110  
MAX5110  
MAX5111  
MAX5111  
MAX5112  
MAX5112  
MAX5113  
MAX5113  
MAX5115  
MAX5116  
MAX512  
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MAX5136  
MAX5137  
MAX5137  
MAX5138  
MAX5139  
MAX5141  
MAX5142

**PROC**

1.2µm Silicon Gate CMOS (B12)  
1.2µm Silicon Gate CMOS (B12)  
1.2µm Silicon Gate CMOS (B12)  
1.2µm Silicon Gate CMOS (S12)  
0.5µm Silicon Gate CMOS (E35)  
0.5µm Silicon Gate CMOS (E35)  
3µm Silicon Gate CMOS (S3)  
3µm Silicon Gate CMOS (S3)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.5µm Silicon Gate CMOS (E35)  
0.5µm Silicon Gate CMOS (E35)  
3µm Silicon Gate CMOS (S3)  
3µm Silicon Gate CMOS (S3)  
3µm Silicon Gate CMOS (S3)  
3µm Silicon Gate CMOS (S3)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
0.5µm Silicon Gate CMOS (E35)  
0.5µm Silicon Gate CMOS (E35)  
3µm Silicon Gate CMOS (S3)  
3µm Silicon Gate CMOS (S3)  
3µm Silicon Gate CMOS (S3)  
3µm Silicon Gate CMOS (S3)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)

**PACK**

TSSOP  
TSSOP  
TSSOP  
QSOP  
SOIC  
QSOP  
QSOP  
SOIC  
QFN  
WLP  
QFN  
WLP  
QFN  
WLP  
QFN  
WLP  
QFN  
WLP  
QSOP  
QSOP  
CDIP  
PDIP  
SOIC  
TSSOP  
QSOP  
QSOP  
QSOP  
QSOP  
QSOP  
SOIC  
uDFN  
CDIP  
PDIP  
QSOP  
SOIC  
QSOP  
QSOP  
QSOP  
QSOP  
QFN  
TSSOP  
QFN  
TSSOP  
QFN  
TSSOP  
QFN  
TSSOP  
QFN  
QFN  
uMAX  
uMAX



**PROD**

MAX5170  
MAX5171  
MAX5172  
MAX5173  
MAX5174  
MAX5175  
MAX5176  
MAX5177  
MAX518  
MAX518  
MAX518  
MAX519  
MAX519  
MAX519  
MAX5195  
MAX5195  
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MAX5214  
MAX5215  
MAX5216  
MAX5217  
MAX522  
MAX522  
MAX5222  
MAX5222  
MAX5222  
MAX5222  
MAX5223  
MAX5230  
MAX5231  
MAX5232

**PROC**

1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
3µm Silicon Gate CMOS (S3)  
3µm Silicon Gate CMOS (S3)  
3µm Silicon Gate CMOS (S3)  
3µm Silicon Gate CMOS (S3)  
3µm Silicon Gate CMOS (S3)  
3µm Silicon Gate CMOS (S3)  
SiGe HBT BiPolar (GST30)  
SiGe HBT BiPolar (GST30)  
SiGe HBT BiPolar (GST30)  
SiGe HBT BiPolar (GST30)  
3µm Silicon Gate CMOS (S3)  
3µm Silicon Gate CMOS (S3)  
3µm Silicon Gate CMOS (S3)  
3µm Silicon Gate CMOS (S3)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
3µm Silicon Gate CMOS (S3)  
3µm Silicon Gate CMOS (S3)  
3µm Silicon Gate CMOS (S3)  
3µm Silicon Gate CMOS (S3)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
3µm Silicon Gate CMOS (S3)  
3µm Silicon Gate CMOS (S3)  
0.6µm Silicon Gate CMOS (B6)  
0.6µm Silicon Gate CMOS (B6)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)

**PACK**

QSOP  
QSOP  
QSOP  
QSOP  
QSOP  
QSOP  
QSOP  
QSOP  
CDIP  
PDIP  
SOIC  
CDIP  
PDIP  
SOIC  
QFN  
TQFP  
QFN  
TQFP  
CDIP  
PDIP  
SOIC  
SSOP  
uMAX  
uMAX  
uMAX  
uMAX  
uMAX  
uMAX  
uMAX  
uMAX  
CDIP  
PDIP  
SOIC  
SSOP  
uMAX  
uMAX  
uMAX  
uMAX  
PDIP  
SOIC  
PDIP  
SOT  
PDIP  
SOT  
SOT  
QSOP  
QSOP  
QSOP



**PROD**

MAX530  
MAX530  
MAX530  
MAX530  
MAX5302  
MAX5304  
MAX5306  
MAX5307  
MAX5308  
MAX5309  
MAX531  
MAX531  
MAX531  
MAX5310  
MAX5312  
MAX5316  
MAX5317  
MAX5318  
MAX5318  
MAX5319  
MAX532  
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MAX5322  
MAX5324  
MAX533  
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MAX5331  
MAX5331  
MAX5332  
MAX5332  
MAX5332  
MAX5333  
MAX5333  
MAX534  
MAX534  
MAX534  
MAX535  
MAX535  
MAX535  
MAX5351  
MAX5351  
MAX5352  
MAX5352  
MAX5353  
MAX5353

**PROC**

3µm Silicon Gate CMOS (S3)  
3µm Silicon Gate CMOS (S3)  
3µm Silicon Gate CMOS (S3)  
3µm Silicon Gate CMOS (S3)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
3µm Silicon Gate CMOS (S3)  
3µm Silicon Gate CMOS (S3)  
3µm Silicon Gate CMOS (S3)  
0.6µm Silicon Gate CMOS (C6Y)  
1.2µm CBiCMOS (HV3)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
5µm Silicon Gate CMOS (SG5)  
5µm Silicon Gate CMOS (SG5)  
5µm Silicon Gate CMOS (SG5)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
1.2µm CBiCMOS (HV3)  
0.6µm Silicon Gate CMOS (C6Y)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (B12)  
1.2µm Silicon Gate CMOS (B12)  
1.2µm Silicon Gate CMOS (B12)  
1.2µm Silicon Gate CMOS (B12)  
1.2µm Silicon Gate CMOS (B12)  
1.2µm Silicon Gate CMOS (B12)  
1.2µm Silicon Gate CMOS (B12)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)

**PACK**

CDIP  
PDIP  
SOIC  
SSOP  
uMAX  
uMAX  
TSSOP  
TSSOP  
TSSOP  
TSSOP  
CDIP  
PDIP  
SOIC  
SOT  
SSOP  
QFN  
QFN  
QFN  
TSSOP  
QFN  
CDIP  
PDIP  
SOIC  
SOIC  
SOT  
SSOP  
uMAX  
CDIP  
PDIP  
QSOP  
LQFP  
QFN  
LQFP  
QFN  
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LQFP  
QFN  
CDIP  
PDIP  
QSOP  
PDIP  
SOIC  
uMAX  
PDIP  
uMAX  
PDIP  
uMAX  
PDIP  
uMAX

**PROD**

MAX5354  
MAX5354  
MAX5355  
MAX5355  
MAX5360  
MAX5361  
MAX5362  
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MAX5365  
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MAX5405

**PROC**

1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
3µm Silicon Gate CMOS (S3)  
3µm Silicon Gate CMOS (S3)  
3µm Silicon Gate CMOS (S3)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
3µm Silicon Gate CMOS (S3)  
3µm Silicon Gate CMOS (S3)  
3µm Silicon Gate CMOS (S3)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.18µm Silicon Gate CMOS (S18)  
0.18µm Silicon Gate CMOS (S18)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.6µm Silicon Gate CMOS (C6)  
0.6µm Silicon Gate CMOS (C6)  
0.6µm Silicon Gate CMOS (C6)  
0.6µm Silicon Gate CMOS (C6)  
0.4µm Silicon Gate CMOS (S4)

**PACK**

PDIP  
uMAX  
PDIP  
uMAX  
SOT  
SOT  
SOT  
SOT  
SOT  
SOT  
CDIP  
PDIP  
SOIC  
PDIP  
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PDIP  
SOT  
PDIP  
SOT  
QFN  
TSSOP  
uMAX  
TSSOP  
CDIP  
PDIP  
SOIC  
QFN  
TSSOP  
TSSOP  
TDFN  
TDFN  
SOIC  
SOT  
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uMAX  
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uMAX  
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**PROD**

MAX5405  
MAX5405  
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MAX543  
MAX5430  
MAX5430

**PROC**

0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.6 $\mu$ m Silicon Gate CMOS (C6)  
0.6 $\mu$ m Silicon Gate CMOS (C6)  
0.6 $\mu$ m Silicon Gate CMOS (B6)  
0.6 $\mu$ m Silicon Gate CMOS (B6)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
1.2 $\mu$ m Silicon Gate CMOS (B12)  
1.2 $\mu$ m Silicon Gate CMOS (B12)  
1.2 $\mu$ m Silicon Gate CMOS (S12)  
1.2 $\mu$ m Silicon Gate CMOS (S12)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.6 $\mu$ m Silicon Gate CMOS (C6)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.5 $\mu$ m Silicon Gate CMOS (E35)  
0.5 $\mu$ m Silicon Gate CMOS (E35)  
0.5 $\mu$ m Silicon Gate CMOS (E35)  
1.2 $\mu$ m Silicon Gate CMOS (B12)  
1.2 $\mu$ m Silicon Gate CMOS (B12)  
1.2 $\mu$ m Silicon Gate CMOS (S12)  
1.2 $\mu$ m Silicon Gate CMOS (S12)  
0.5 $\mu$ m Silicon Gate CMOS (E35)  
0.5 $\mu$ m Silicon Gate CMOS (E35)  
0.5 $\mu$ m Silicon Gate CMOS (E35)  
1.2 $\mu$ m CBiCMOS (HV3)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
5 $\mu$ m Silicon Gate CMOS (SG5)  
5 $\mu$ m Silicon Gate CMOS (SG5)  
5 $\mu$ m Silicon Gate CMOS (SG5)  
1.2 $\mu$ m CBiCMOS (HV3)  
1.2 $\mu$ m CBiCMOS (HV3)

**PACK**

uMAX  
TSSOP  
uMAX  
QFN  
TSSOP  
SOIC  
SOT  
QFN  
QSOP  
QFN  
QSOP  
PDIP  
SOIC  
PDIP  
SOIC  
QFN  
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TDFN  
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PDIP  
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TSSOP  
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uMAX  
QFN  
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uMAX  
QFN  
TDFN  
uMAX  
CDIP  
PDIP  
SOIC  
PDIP  
SOT

**PROD**

MAX5431  
MAX5432  
MAX5433  
MAX5434  
MAX5435  
MAX5436  
MAX5437  
MAX5438  
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MAX5457  
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MAX5458  
MAX5459  
MAX5460  
MAX5461

**PROC**

1.2um CBiCMOS (HV3)  
0.5um Silicon Gate CMOS (E35)  
0.5um Silicon Gate CMOS (E35)  
0.5um Silicon Gate CMOS (E35)  
0.5um Silicon Gate CMOS (E35)  
1.2um CBiCMOS (HV3)  
1.2um CBiCMOS (HV3)  
1.2um CBiCMOS (HV3)  
1.2um CBiCMOS (HV3)  
1.2um Silicon Gate CMOS (B12)  
1.2um Silicon Gate CMOS (B12)  
1.2um Silicon Gate CMOS (S12)  
1.2um Silicon Gate CMOS (S12)  
0.6um Silicon Gate CMOS (C6Y)  
0.6um Silicon Gate CMOS (C6Y)  
0.6um Silicon Gate CMOS (C6Y)  
0.6um Silicon Gate CMOS (C6Y)  
1.2um Silicon Gate CMOS (B12)  
1.2um Silicon Gate CMOS (B12)  
1.2um Silicon Gate CMOS (S12)  
1.2um Silicon Gate CMOS (S12)  
0.4um Silicon Gate CMOS (S4)  
0.6um Silicon Gate CMOS (C6)  
0.4um Silicon Gate CMOS (S4)  
0.4um Silicon Gate CMOS (S4)  
0.4um Silicon Gate CMOS (S4)  
0.6um Silicon Gate CMOS (C6)  
0.4um Silicon Gate CMOS (S4)  
0.4um Silicon Gate CMOS (S4)  
0.6um Silicon Gate CMOS (C6)  
0.4um Silicon Gate CMOS (S4)  
0.6um Silicon Gate CMOS (C6)  
0.6um Silicon Gate CMOS (C6)  
0.4um Silicon Gate CMOS (S4)  
0.6um Silicon Gate CMOS (C6)  
0.4um Silicon Gate CMOS (S4)  
0.6um Silicon Gate CMOS (C6)  
0.4um Silicon Gate CMOS (S4)  
0.4um Silicon Gate CMOS (S4)  
0.6um Silicon Gate CMOS (C6)  
0.6um Silicon Gate CMOS (C6)  
0.6um Silicon Gate CMOS (C6Y)  
0.6um Silicon Gate CMOS (C6Y)  
0.6um Silicon Gate CMOS (C6Y)  
0.6um Silicon Gate CMOS (C6Y)  
0.6um Silicon Gate CMOS (B6)  
0.6um Silicon Gate CMOS (B6)  
0.6um Silicon Gate CMOS (C6Y)  
0.6um Silicon Gate CMOS (C6Y)

**PACK**

uMAX  
TDFN  
TDFN  
SOT  
SOT  
uMAX  
TSSOP  
uMAX  
TSSOP  
PDIP  
SOIC  
PDIP  
SOIC  
SSOP  
uMAX  
uMAX  
uMAX  
uMAX  
PDIP  
SOIC  
PDIP  
SOIC  
uMAX  
uMAX  
SDBRZ  
TSSOP  
uMAX  
uMAX  
SDBRZ  
TSSOP  
SDBRZ  
TSSOP  
uMAX  
uMAX  
QSOP  
SDBRZ  
TSSOP  
QSOP  
SDBRZ  
TSSOP  
QFN  
QSOP  
QFN  
QSOP  
TSSOP  
TSSOP  
SC70  
SC70



**PROD**

MAX5492  
MAX5494  
MAX5495  
MAX5496  
MAX5497  
MAX5498  
MAX5499  
MAX550  
MAX550  
MAX5500  
MAX5501  
MAX5505  
MAX5506  
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MAX5534  
MAX5535  
MAX5541  
MAX5542  
MAX5542  
MAX5544

**PROC**

80V Bipolar CMOS DMOS (BCD88)  
0.5µm Silicon Gate CMOS (E35)  
0.5µm Silicon Gate CMOS (E35)  
0.5µm Silicon Gate CMOS (E35)  
0.5µm Silicon Gate CMOS (E35)  
0.5µm Silicon Gate CMOS (E35)  
0.5µm Silicon Gate CMOS (E35)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
SiGe HBT 0.35µm BiCMOS (MB3)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.6µm Silicon Gate CMOS (B6)  
0.6µm Silicon Gate CMOS (B6)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
1.2µm Silicon Gate CMOS (B12)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (B12)

**PACK**

SOT  
QFN  
QFN  
QFN  
QFN  
QFN  
QFN  
PDIP  
uMAX  
SSOP  
SSOP  
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QFN  
QFN  
SOIC  
PDIP  
SOIC  
SOIC

**PROD**

MAX5544  
MAX5545  
MAX5545  
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MAX5622  
MAX5623

**PROC**

1.2 $\mu$ m Silicon Gate CMOS (S12)  
1.2 $\mu$ m Silicon Gate CMOS (S12)  
1.2 $\mu$ m Silicon Gate CMOS (S12)  
0.6 $\mu$ m Silicon Gate CMOS (C6)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
Standard Metal Gate CMOS (M6)  
Standard Metal Gate CMOS (M6)  
1.2 $\mu$ m CBiCMOS (HV3)  
1.2 $\mu$ m CBiCMOS (HV3)  
1.2 $\mu$ m CBiCMOS (HV3)  
Standard Metal Gate CMOS (M6)  
Standard Metal Gate CMOS (M6)  
1.2 $\mu$ m CBiCMOS (HV3)  
1.2 $\mu$ m CBiCMOS (HV3)  
1.2 $\mu$ m CBiCMOS (HV3)  
1.2 $\mu$ m CBiCMOS (HV3)  
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1.2 $\mu$ m CBiCMOS (HV3)  
1.2 $\mu$ m CBiCMOS (HV3)  
1.2 $\mu$ m CBiCMOS (HV3)  
3 $\mu$ m Silicon Gate CMOS (S3)  
3 $\mu$ m Silicon Gate CMOS (S3)  
1.2 $\mu$ m Silicon Gate CMOS (B12)  
1.2 $\mu$ m Silicon Gate CMOS (B12)  
1.2 $\mu$ m Silicon Gate CMOS (B12)  
1.2 $\mu$ m Silicon Gate CMOS (B12)  
1.2 $\mu$ m Silicon Gate CMOS (B12)

**PACK**

SOIC  
PDIP  
SOIC  
TDFN  
QFN  
QFN  
SOIC  
QFN  
TSSOP  
QFN  
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SOIC  
SSOP  
LQFP  
PLCC  
QFN  
SOIC  
SSOP  
LQFP  
PLCC  
QFN  
LQFP  
PLCC  
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LQFP  
PLCC  
QFN  
SOIC  
SSOP  
LQFP  
QFN  
LQFP  
QFN  
LQFP

**PROD**

MAX5623  
MAX563  
MAX563  
MAX5631  
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MAX5632  
MAX5632  
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MAX5721  
MAX5722

**PROC**

1.2µm Silicon Gate CMOS (B12)  
5µm Silicon Gate CMOS (SG5)  
5µm Silicon Gate CMOS (SG5)  
1.2µm Silicon Gate CMOS (B12)  
1.2µm Silicon Gate CMOS (B12)  
1.2µm Silicon Gate CMOS (B12)  
1.2µm Silicon Gate CMOS (B12)  
1.2µm Silicon Gate CMOS (B12)  
1.2µm Silicon Gate CMOS (B12)  
1.2µm CBiCMOS (HV3)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
1.2µm CBiCMOS (HV3)  
1.2µm CBiCMOS (HV3)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.8µm Silicon Gate CMOS (B8)  
0.18µm Silicon Gate CMOS (S18)  
0.18µm Silicon Gate CMOS (S18)  
0.18µm Silicon Gate CMOS (S18)  
0.18µm Silicon Gate CMOS (S18)  
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0.18µm Silicon Gate CMOS (S18)  
0.18µm Silicon Gate CMOS (S18)  
0.18µm Silicon Gate CMOS (S18)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.18µm Silicon Gate CMOS (S18)  
0.18µm Silicon Gate CMOS (S18)  
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0.18µm Silicon Gate CMOS (S18)  
0.18µm Silicon Gate CMOS (S18)  
0.18µm Silicon Gate CMOS (S18)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)

**PACK**

QFN  
PDIP  
SOIC  
LQFP  
QFN  
LQFP  
QFN  
LQFP  
QFN  
SOIC  
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SOIC  
LQFP  
QFN  
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QFN  
TDFN  
uMAX  
TDFN  
uMAX  
TDFN  
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TDFN  
uMAX  
TDFN  
uMAX  
TDFN  
uMAX  
TDFN  
uMAX  
TDFN  
uMAX  
SOT  
SOT  
TSSOP  
WLP  
TSSOP  
WLP  
TSSOP  
WLP  
SOIC  
SOIC  
uMAX  
uMAX



**PROD**

MAX5813  
 MAX5814  
 MAX5814  
 MAX5815  
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 MAX5816  
 MAX5820  
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 MAX5842  
 MAX5872  
 MAX5900  
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 MAX5901  
 MAX5901  
 MAX5902  
 MAX5902  
 MAX5902  
 MAX5902  
 MAX5902  
 MAX5902  
 MAX5903  
 MAX5903  
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 MAX5903  
 MAX5904  
 MAX5905  
 MAX5906  
 MAX5907  
 MAX5908  
 MAX5909  
 MAX5910  
 MAX5911  
 MAX5912  
 MAX5913  
 MAX5914  
 MAX5914

**PROC**

0.18µm Silicon Gate CMOS (S18)  
 0.18µm Silicon Gate CMOS (S18)  
 0.18µm Silicon Gate CMOS (S18)  
 0.18µm Silicon Gate CMOS (S18)  
 0.18µm Silicon Gate CMOS (S18)  
 0.18µm Silicon Gate CMOS (S18)  
 0.6µm Silicon Gate CMOS (C6Y)  
 0.6µm Silicon Gate CMOS (C6Y)  
 0.6µm Silicon Gate CMOS (C6Y)  
 0.18µm Silicon Gate CMOS (S18)  
 0.18µm Silicon Gate CMOS (S18)  
 0.18µm Silicon Gate CMOS (S18)  
 0.18µm Silicon Gate CMOS (S18)  
 1.2um CBiCMOS (HV3)  
 3µm Silicon Gate CMOS (S3)  
 0.6µm Silicon Gate CMOS (C6Y)  
 0.6µm Silicon Gate CMOS (C6Y)  
 3µm Silicon Gate CMOS (S3)  
 3µm Silicon Gate CMOS (S3)  
 0.6µm Silicon Gate CMOS (C6Y)  
 0.8µm Silicon Gate CMOS EEPROM (EB8)  
 3µm Silicon Gate CMOS (S3)  
 3µm Silicon Gate CMOS (S3)  
 3µm Silicon Gate CMOS (S3)  
 3µm Silicon Gate CMOS (S3)  
 3µm Silicon Gate CMOS (S3)  
 3µm Silicon Gate CMOS (S3)  
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 3µm Silicon Gate CMOS (S3)  
 3µm Silicon Gate CMOS (S3)  
 3µm Silicon Gate CMOS (S3)  
 3µm Silicon Gate CMOS (S3)  
 3µm Silicon Gate CMOS (S3)  
 3µm Silicon Gate CMOS (S3)  
 80V Bipolar CMOS DMOS (BCD88)  
 80V Bipolar CMOS DMOS (BCD88)  
 80V Bipolar CMOS DMOS (BCD88)

**PACK**

WLP  
 TSSOP  
 WLP  
 TSSOP  
 WLP  
 TDFN  
 uMAX  
 uMAX  
 uMAX  
 TSSOP  
 TSSOP  
 WLP  
 TSSOP  
 WLP  
 MQFP  
 MQFP  
 MQFP  
 uMAX  
 MQFP  
 uMAX  
 uMAX  
 QFN  
 PDIP  
 SOT  
 TDFN  
 PDIP  
 SOT  
 TDFN  
 PDIP  
 SOT  
 TDFN  
 PDIP  
 SOT  
 TDFN  
 TDFN  
 PDIP  
 SOT  
 TDFN  
 uDFN  
 uMAX  
 SOIC  
 SOIC  
 QSOP  
 QSOP  
 QSOP  
 QSOP  
 SOIC  
 SOIC  
 SOIC  
 SOIC  
 MQFP  
 MQFP  
 SOIC



**PROD**

MAX5915  
MAX5916  
MAX5917  
MAX5918  
MAX5919  
MAX5920  
MAX5921  
MAX5922  
MAX5923  
MAX5924  
MAX5925  
MAX5926  
MAX5927  
MAX5929  
MAX5930  
MAX5931  
MAX5932  
MAX5933  
MAX5934  
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MAX5947  
MAX5949  
MAX5950  
MAX5951  
MAX5954  
MAX5955  
MAX5956  
MAX5957  
MAX5957  
MAX5958  
MAX5958  
MAX5959  
MAX5960  
MAX5961  
MAX5962  
MAX5963  
MAX5964  
MAX5965  
MAX5967  
MAX5967  
MAX5968  
MAX5970

**PROC**

0.8μm Silicon Gate CMOS (B8)  
0.8μm Silicon Gate CMOS (B8)  
3μm Silicon Gate CMOS (S3)  
0.8μm Silicon Gate CMOS (B8)  
0.8μm Silicon Gate CMOS (B8)  
80V Bipolar CMOS DMOS (BCD88)  
80V Bipolar CMOS DMOS (BCD88)  
80V Bipolar CMOS DMOS (BCD88)  
80V Bipolar CMOS DMOS (BCD88)  
0.8μm Silicon Gate CMOS (B8)  
0.8μm Silicon Gate CMOS (B8)  
0.8μm Silicon Gate CMOS (B8)  
0.8μm Silicon Gate CMOS (B8)  
0.8μm Silicon Gate CMOS (B8)  
0.8μm Silicon Gate CMOS (B8)  
80V Bipolar CMOS DMOS (BCD88)  
80V Bipolar CMOS DMOS (BCD88)  
80V Bipolar CMOS DMOS (BCD88)  
80V Bipolar CMOS DMOS (BCD88)  
80V Bipolar CMOS DMOS (BCD88)  
80V Bipolar CMOS DMOS (BCD88)  
80V Bipolar CMOS DMOS (BCD88)  
80V Bipolar CMOS DMOS (BCD88)  
80V Bipolar CMOS DMOS (BCD88)  
80V Bipolar CMOS DMOS (BCD88)  
0.8μm Silicon Gate CMOS (B8)  
80V Bipolar CMOS DMOS (BCD88)  
80V Bipolar CMOS DMOS (BCD88)  
80V Bipolar CMOS DMOS (BCD88)  
0.8μm Silicon Gate CMOS (B8)  
0.8μm Silicon Gate CMOS (B8)  
0.8μm Silicon Gate CMOS (B8)  
0.8μm Silicon Gate CMOS (B8)  
0.8μm Silicon Gate CMOS (B8)  
0.8μm Silicon Gate CMOS (B8)  
0.8μm Silicon Gate CMOS (B8)  
0.8μm Silicon Gate CMOS (B8)  
0.8μm Silicon Gate CMOS (B8)  
0.8μm Silicon Gate CMOS (B8)  
0.8μm Silicon Gate CMOS (B8)  
80V Bipolar CMOS DMOS (BCD80)  
80V Bipolar CMOS DMOS (BCD88)  
0.8μm Silicon Gate CMOS EEPROM (EB8)  
0.4μm Silicon Gate CMOS (S4)  
0.4μm Silicon Gate CMOS (S4)  
0.4μm Silicon Gate CMOS (S4)  
0.4μm Silicon Gate CMOS (S4)  
0.4μm Silicon Gate CMOS (S4)

**PACK**

TSSOP  
TSSOP  
SOIC  
QSOP  
QSOP  
SOIC  
SOIC  
TSSOP  
TSSOP  
uMAX  
uMAX  
QSOP  
QFN  
QSOP  
QSOP  
QSOP  
SOIC  
SOIC  
QSOP  
SOIC  
SOIC  
SOIC  
QSOP  
SOIC  
SOIC  
QSOP  
QFN  
SOIC  
SOIC  
QFN  
QFN  
QFN  
QFN  
QSOP  
QSOP  
QFN  
TQFP  
QFN  
TQFP  
TQFP  
TQFP  
TQFP  
QFN  
QFN  
QFN  
SSOP  
QFN  
TSSOP  
QFN  
QFN

<b>PROD</b>	<b>PROC</b>	<b>PACK</b>
MAX5972	0.4µm Silicon Gate CMOS (S4)	QFN
MAX5973	0.4µm Silicon Gate CMOS (S4)	QFN
MAX5975	0.18µm Silicon Gate CMOS (S18)	QFN
MAX5978	0.4µm Silicon Gate CMOS (S4)	QFN
MAX5979	0.4µm Silicon Gate CMOS (S4)	QFN
MAX5980	0.4µm Silicon Gate CMOS (S4)	QFN
MAX5983	0.4µm Silicon Gate CMOS (S4)	QFN
MAX5984	0.4µm Silicon Gate CMOS (S4)	QFN
MAX5991	0.18µm Silicon Gate CMOS (S18)	QFN
MAX5992	0.18µm Silicon Gate CMOS (S18)	QFN
MAX5993	0.4µm Silicon Gate CMOS (S4)	QFN
MAX6001	1.2µm Silicon Gate CMOS (B12)	SOT
MAX6002	1.2µm Silicon Gate CMOS (B12)	SOT
MAX6003	1.2µm Silicon Gate CMOS (B12)	SOT
MAX6004	1.2µm Silicon Gate CMOS (B12)	SOT
MAX6005	1.2µm Silicon Gate CMOS (B12)	SOT
MAX6006	1.2µm Silicon Gate CMOS (B12)	SOIC
MAX6006	1.2µm Silicon Gate CMOS (B12)	SOT
MAX6007	1.2µm Silicon Gate CMOS (B12)	SOT
MAX6008	1.2µm Silicon Gate CMOS (B12)	SOIC
MAX6008	1.2µm Silicon Gate CMOS (B12)	SOT
MAX6009	1.2µm Silicon Gate CMOS (B12)	SOT
MAX6010	1.2µm Silicon Gate CMOS (S12)	SOT
MAX6012	1.2µm Silicon Gate CMOS (B12)	SOT
MAX6018	1.2µm Silicon Gate CMOS (S12)	SOIC
MAX6018	1.2µm Silicon Gate CMOS (S12)	SOT
MAX602	Standard Metal Gate CMOS (M6)	PDIP
MAX6021	1.2µm Silicon Gate CMOS (B12)	SOT
MAX6023	1.2µm Silicon Gate CMOS (B12)	SOIC
MAX6023	1.2µm Silicon Gate CMOS (B12)	UCSP
MAX6025	1.2µm Silicon Gate CMOS (B12)	SOT
MAX6029	1.2µm Silicon Gate CMOS (S12)	SOIC
MAX6029	1.2µm Silicon Gate CMOS (S12)	SOT
MAX603	3µm Silicon Gate CMOS (S3)	CDIP
MAX603	3µm Silicon Gate CMOS (S3)	PDIP
MAX603	3µm Silicon Gate CMOS (S3)	SOIC
MAX6030	1.2µm Silicon Gate CMOS (B12)	SOT
MAX6033	1.2µm Silicon Gate CMOS (S12)	SOIC
MAX6033	1.2µm Silicon Gate CMOS (S12)	SOT
MAX6033	1.2µm Silicon Gate CMOS (S12)	uDFN
MAX6034	0.8µm Silicon Gate CMOS (B8)	SC70
MAX6034	0.8µm Silicon Gate CMOS (B8)	SOIC
MAX6037	0.8µm Silicon Gate CMOS (B8)	SOIC
MAX6037	0.8µm Silicon Gate CMOS (B8)	SOT
MAX604	3µm Silicon Gate CMOS (S3)	CDIP
MAX604	3µm Silicon Gate CMOS (S3)	PDIP
MAX604	3µm Silicon Gate CMOS (S3)	SOIC
MAX6041	1.2µm Silicon Gate CMOS (B12)	SOT

<b>PROD</b>	<b>PROC</b>	<b>PACK</b>
MAX6043	3µm Silicon Gate CMOS (S3)	SOIC
MAX6043	3µm Silicon Gate CMOS (S3)	SOT
MAX6043	3µm Silicon Gate CMOS (S3)	uDFN
MAX6045	1.2µm Silicon Gate CMOS (B12)	SOT
MAX6050	1.2µm Silicon Gate CMOS (B12)	SOT
MAX606	1.2µm Silicon Gate CMOS (S12)	SOIC
MAX606	1.2µm Silicon Gate CMOS (S12)	uMAX
MAX6061	1.2µm Silicon Gate CMOS (B12)	SOT
MAX6062	1.2µm Silicon Gate CMOS (B12)	SOT
MAX6063	1.2µm Silicon Gate CMOS (B12)	SOT
MAX6064	1.2µm Silicon Gate CMOS (B12)	SOT
MAX6065	1.2µm Silicon Gate CMOS (B12)	SOT
MAX6066	1.2µm Silicon Gate CMOS (B12)	SOT
MAX6067	1.2µm Silicon Gate CMOS (B12)	SOT
MAX6068	1.2µm Silicon Gate CMOS (B12)	SOT
MAX607	1.2µm Silicon Gate CMOS (S12)	SOIC
MAX607	1.2µm Silicon Gate CMOS (S12)	uMAX
MAX6070	0.4µm Silicon Gate CMOS (S4)	SOT
MAX6071	0.4µm Silicon Gate CMOS (S4)	SOT
MAX6075	1.2µm Silicon Gate CMOS (S12)	SOIC
MAX6076	3µm Silicon Gate CMOS (S3)	SOIC
MAX608	5µm Silicon Gate CMOS (SG5)	PDIP
MAX608	5µm Silicon Gate CMOS (SG5)	SOIC
MAX610	Standard Metal Gate CMOS (M6)	PDIP
MAX610	Standard Metal Gate CMOS (M6)	SOIC
MAX6100	1.2µm Silicon Gate CMOS (B12)	SOT
MAX6101	1.2µm Silicon Gate CMOS (B12)	SOT
MAX6102	1.2µm Silicon Gate CMOS (B12)	SOT
MAX6103	1.2µm Silicon Gate CMOS (B12)	SOT
MAX6104	1.2µm Silicon Gate CMOS (B12)	SOT
MAX6105	1.2µm Silicon Gate CMOS (B12)	SOT
MAX6106	1.2µm Silicon Gate CMOS (B12)	SOT
MAX6107	1.2µm Silicon Gate CMOS (B12)	SOT
MAX611	Standard Metal Gate CMOS (M6)	PDIP
MAX611	Standard Metal Gate CMOS (M6)	SOIC
MAX612	Standard Metal Gate CMOS (M6)	PDIP
MAX612	Standard Metal Gate CMOS (M6)	SOIC
MAX6120	3µm Silicon Gate CMOS (S3)	SOIC
MAX6120	3µm Silicon Gate CMOS (S3)	SOT
MAX6125	1.2µm Silicon Gate CMOS (S12)	SOIC
MAX6125	1.2µm Silicon Gate CMOS (S12)	SOT
MAX6126	1.2µm Silicon Gate CMOS (S12)	SOIC
MAX6126	1.2µm Silicon Gate CMOS (S12)	uMAX
MAX6129	1.2µm Silicon Gate CMOS (S12)	SOT
MAX613	3µm Silicon Gate CMOS (S3)	PDIP
MAX613	3µm Silicon Gate CMOS (S3)	SOIC
MAX6133	1.2µm Silicon Gate CMOS (S12)	SOIC
MAX6133	1.2µm Silicon Gate CMOS (S12)	uMAX



**PROD**

MAX6191  
MAX6191  
MAX6192  
MAX6193  
MAX6194  
MAX6195  
MAX6198  
MAX620  
MAX620  
MAX620  
MAX621  
MAX622  
MAX622  
MAX622  
MAX6220  
MAX6225  
MAX6225  
MAX6225  
MAX6225  
MAX6241  
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MAX628  
MAX629  
MAX630  
MAX630  
MAX630  
MAX6301  
MAX6301  
MAX6301  
MAX6302  
MAX6302  
MAX6302  
MAX6302  
MAX6303  
MAX6303  
MAX6303  
MAX6304

**PROC**

1.2 $\mu$ m Silicon Gate CMOS (B12)  
1.2 $\mu$ m Silicon Gate CMOS (B12)  
1.2 $\mu$ m Silicon Gate CMOS (B12)  
1.2 $\mu$ m Silicon Gate CMOS (B12)  
1.2 $\mu$ m Silicon Gate CMOS (B12)  
1.2 $\mu$ m Silicon Gate CMOS (B12)  
1.2 $\mu$ m Silicon Gate CMOS (B12)  
Standard Metal Gate CMOS (M6)  
Standard Metal Gate CMOS (M6)  
Standard Metal Gate CMOS (M6)  
Standard Metal Gate CMOS (M6)  
Standard Metal Gate CMOS (M6)  
Standard Metal Gate CMOS (M6)  
Standard Metal Gate CMOS (M6)  
3 $\mu$ m Silicon Gate CMOS (S3)  
3 $\mu$ m Silicon Gate CMOS (S3)  
3 $\mu$ m Silicon Gate CMOS (S3)  
3 $\mu$ m Silicon Gate CMOS (S3)  
3 $\mu$ m Silicon Gate CMOS (S3)  
3 $\mu$ m Silicon Gate CMOS (S3)  
3 $\mu$ m Silicon Gate CMOS (S3)  
3 $\mu$ m Silicon Gate CMOS (S3)  
3 $\mu$ m Silicon Gate CMOS (S3)  
3 $\mu$ m Silicon Gate CMOS (S3)  
3 $\mu$ m Silicon Gate CMOS (S3)  
Standard Metal Gate CMOS (M6)  
3 $\mu$ m Silicon Gate CMOS (S3)  
3 $\mu$ m Silicon Gate CMOS (S3)  
3 $\mu$ m Silicon Gate CMOS (S3)  
5 $\mu$ m Silicon Gate CMOS (SG5)  
5 $\mu$ m Silicon Gate CMOS (SG5)  
5 $\mu$ m Silicon Gate CMOS (SG5)  
5 $\mu$ m Silicon Gate CMOS (SG5)  
5 $\mu$ m Silicon Gate CMOS (SG5)  
5 $\mu$ m Silicon Gate CMOS (SG5)  
5 $\mu$ m Silicon Gate CMOS (SG5)  
5 $\mu$ m Silicon Gate CMOS (SG5)  
5 $\mu$ m Silicon Gate CMOS (SG5)  
5 $\mu$ m Silicon Gate CMOS (SG5)  
5 $\mu$ m Silicon Gate CMOS (SG5)  
5 $\mu$ m Silicon Gate CMOS (SG5)  
1.2 $\mu$ m Silicon Gate CMOS (S12)  
Standard Metal Gate CMOS (M6)  
Standard Metal Gate CMOS (M6)  
Standard Metal Gate CMOS (M6)  
3 $\mu$ m Silicon Gate CMOS (S3)  
3 $\mu$ m Silicon Gate CMOS (S3)  
3 $\mu$ m Silicon Gate CMOS (S3)  
3 $\mu$ m Silicon Gate CMOS (S3)  
3 $\mu$ m Silicon Gate CMOS (S3)  
3 $\mu$ m Silicon Gate CMOS (S3)  
3 $\mu$ m Silicon Gate CMOS (S3)  
3 $\mu$ m Silicon Gate CMOS (S3)  
3 $\mu$ m Silicon Gate CMOS (S3)  
3 $\mu$ m Silicon Gate CMOS (S3)  
3 $\mu$ m Silicon Gate CMOS (S3)

**PACK**

SOIC  
uMAX  
SOIC  
SOIC  
SOIC  
SOIC  
SOIC  
CDIP  
PDIP  
SOIC  
PDIP  
PDIP  
SOIC  
SOIC  
CDIP  
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uMAX  
PDIP  
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PDIP  
SOIC  
uMAX  
PDIP

**PROD**

MAX6304  
MAX6304  
MAX6305  
MAX6305  
MAX6306  
MAX6306  
MAX6307  
MAX6307  
MAX6308  
MAX6308  
MAX6309  
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MAX6318  
MAX6318  
MAX6319  
MAX6319  
MAX6319  
MAX6319  
MAX632  
MAX632  
MAX632  
MAX6320  
MAX6320  
MAX6321  
MAX6321  
MAX6322

**PROC**

3 $\mu$ m Silicon Gate CMOS (S3)  
3 $\mu$ m Silicon Gate CMOS (S3)  
1.2 $\mu$ m Silicon Gate CMOS (B12)  
1.2 $\mu$ m Silicon Gate CMOS (B12)  
1.2 $\mu$ m Silicon Gate CMOS (B12)  
1.2 $\mu$ m Silicon Gate CMOS (B12)  
1.2 $\mu$ m Silicon Gate CMOS (B12)  
1.2 $\mu$ m Silicon Gate CMOS (B12)  
1.2 $\mu$ m Silicon Gate CMOS (B12)  
1.2 $\mu$ m Silicon Gate CMOS (B12)  
1.2 $\mu$ m Silicon Gate CMOS (B12)  
1.2 $\mu$ m Silicon Gate CMOS (B12)  
Standard Metal Gate CMOS (M6)  
Standard Metal Gate CMOS (M6)  
Standard Metal Gate CMOS (M6)  
1.2 $\mu$ m Silicon Gate CMOS (B12)  
1.2 $\mu$ m Silicon Gate CMOS (B12)  
1.2 $\mu$ m Silicon Gate CMOS (B12)  
1.2 $\mu$ m Silicon Gate CMOS (B12)  
1.2 $\mu$ m Silicon Gate CMOS (B12)  
1.2 $\mu$ m Silicon Gate CMOS (B12)  
1.2 $\mu$ m Silicon Gate CMOS (B12)  
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1.2 $\mu$ m Silicon Gate CMOS (B12)  
1.2 $\mu$ m Silicon Gate CMOS (B12)  
1.2 $\mu$ m Silicon Gate CMOS (B12)  
1.2 $\mu$ m Silicon Gate CMOS (B12)  
1.2 $\mu$ m Silicon Gate CMOS (S12)  
1.2 $\mu$ m Silicon Gate CMOS (S12)  
1.2 $\mu$ m Silicon Gate CMOS (S12)  
1.2 $\mu$ m Silicon Gate CMOS (S12)  
1.2 $\mu$ m Silicon Gate CMOS (S12)  
1.2 $\mu$ m Silicon Gate CMOS (B12)  
1.2 $\mu$ m Silicon Gate CMOS (B12)  
1.2 $\mu$ m Silicon Gate CMOS (S12)  
1.2 $\mu$ m Silicon Gate CMOS (B12)  
1.2 $\mu$ m Silicon Gate CMOS (S12)  
1.2 $\mu$ m Silicon Gate CMOS (B12)  
1.2 $\mu$ m Silicon Gate CMOS (S12)  
1.2 $\mu$ m Silicon Gate CMOS (S12)  
Standard Metal Gate CMOS (M6)  
Standard Metal Gate CMOS (M6)  
Standard Metal Gate CMOS (M6)  
1.2 $\mu$ m Silicon Gate CMOS (B12)  
1.2 $\mu$ m Silicon Gate CMOS (B12)  
1.2 $\mu$ m Silicon Gate CMOS (S12)  
1.2 $\mu$ m Silicon Gate CMOS (S12)  
1.2 $\mu$ m Silicon Gate CMOS (S12)

**PACK**

SOIC  
uMAX  
PDIP  
SOT  
PDIP  
SOT  
PDIP  
SOT  
PDIP  
SOT  
PDIP  
SOT  
CDIP  
PDIP  
SOIC  
PDIP  
SOT  
PDIP  
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SOT  
SOT  
PDIP  
SOT  
PDIP  
SOT  
CDIP  
PDIP  
SOIC  
PDIP  
SOT  
PDIP  
SOT  
SOT

<b>PROD</b>	<b>PROC</b>	<b>PACK</b>
MAX6323	0.8μm Silicon Gate CMOS (B8)	SOT
MAX6324	0.8μm Silicon Gate CMOS (B8)	SOT
MAX6325	3μm Silicon Gate CMOS (S3)	CDIP
MAX6325	3μm Silicon Gate CMOS (S3)	PDIP
MAX6325	3μm Silicon Gate CMOS (S3)	SOIC
MAX6326	0.8μm Silicon Gate CMOS (B8)	SC70
MAX6326	0.8μm Silicon Gate CMOS (B8)	SOT
MAX6326	1.2μm Silicon Gate CMOS (S12)	SC70
MAX6326	1.2μm Silicon Gate CMOS (S12)	SOT
MAX6327	0.8μm Silicon Gate CMOS (B8)	SC70
MAX6327	0.8μm Silicon Gate CMOS (B8)	SOT
MAX6327	1.2μm Silicon Gate CMOS (S12)	SC70
MAX6327	1.2μm Silicon Gate CMOS (S12)	SOT
MAX6328	0.8μm Silicon Gate CMOS (B8)	SC70
MAX6328	0.8μm Silicon Gate CMOS (B8)	SOT
MAX6328	1.2μm Silicon Gate CMOS (S12)	SC70
MAX6328	1.2μm Silicon Gate CMOS (S12)	SOT
MAX6329	0.8μm Silicon Gate CMOS (B8)	SOT
MAX633	Standard Metal Gate CMOS (M6)	CDIP
MAX633	Standard Metal Gate CMOS (M6)	PDIP
MAX633	Standard Metal Gate CMOS (M6)	SOIC
MAX6330	3μm Silicon Gate CMOS (S3)	PDIP
MAX6330	3μm Silicon Gate CMOS (S3)	SOT
MAX6331	3μm Silicon Gate CMOS (S3)	SOT
MAX6332	1.2μm Silicon Gate CMOS (S12)	SOT
MAX6333	1.2μm Silicon Gate CMOS (S12)	SOT
MAX6334	1.2μm Silicon Gate CMOS (S12)	SOT
MAX6335	1.2μm Silicon Gate CMOS (S12)	PDIP
MAX6335	1.2μm Silicon Gate CMOS (S12)	SOT
MAX6336	1.2μm Silicon Gate CMOS (S12)	PDIP
MAX6336	1.2μm Silicon Gate CMOS (S12)	SOT
MAX6337	1.2μm Silicon Gate CMOS (S12)	PDIP
MAX6337	1.2μm Silicon Gate CMOS (S12)	SOT
MAX6338	1.2μm Silicon Gate CMOS (S12)	uMAX
MAX6339	1.2μm Silicon Gate CMOS (S12)	SOIC
MAX6339	1.2μm Silicon Gate CMOS (S12)	SOT
MAX6340	0.8μm Silicon Gate CMOS (B8)	SOT
MAX6341	3μm Silicon Gate CMOS (S3)	CDIP
MAX6341	3μm Silicon Gate CMOS (S3)	PDIP
MAX6341	3μm Silicon Gate CMOS (S3)	SOIC
MAX6342	3μm Silicon Gate CMOS (S3)	PDIP
MAX6342	3μm Silicon Gate CMOS (S3)	SOT
MAX6343	3μm Silicon Gate CMOS (S3)	SOT
MAX6344	3μm Silicon Gate CMOS (S3)	SOT
MAX6345	3μm Silicon Gate CMOS (S3)	PDIP
MAX6345	3μm Silicon Gate CMOS (S3)	SOT
MAX6346	0.8μm Silicon Gate CMOS (B8)	SC70
MAX6346	0.8μm Silicon Gate CMOS (B8)	SOT









<b>PROD</b>	<b>PROC</b>	<b>PACK</b>
MAX6409	0.8µm Silicon Gate CMOS (B8)	UCSP
MAX641	Standard Metal Gate CMOS (M6)	CDIP
MAX641	Standard Metal Gate CMOS (M6)	LCC
MAX641	Standard Metal Gate CMOS (M6)	PDIP
MAX641	Standard Metal Gate CMOS (M6)	SOIC
MAX6410	0.8µm Silicon Gate CMOS (B8)	PDIP
MAX6410	0.8µm Silicon Gate CMOS (B8)	UCSP
MAX6411	0.8µm Silicon Gate CMOS (B8)	UCSP
MAX6412	0.8µm Silicon Gate CMOS (B8)	SOIC
MAX6412	0.8µm Silicon Gate CMOS (B8)	SOT
MAX6413	0.8µm Silicon Gate CMOS (B8)	SOIC
MAX6413	0.8µm Silicon Gate CMOS (B8)	SOT
MAX6414	0.8µm Silicon Gate CMOS (B8)	SOIC
MAX6414	0.8µm Silicon Gate CMOS (B8)	SOT
MAX6415	0.8µm Silicon Gate CMOS (B8)	SOT
MAX6416	0.8µm Silicon Gate CMOS (B8)	SOIC
MAX6416	0.8µm Silicon Gate CMOS (B8)	SOT
MAX6417	0.8µm Silicon Gate CMOS (B8)	SOT
MAX6418	0.8µm Silicon Gate CMOS (B8)	SOIC
MAX6418	0.8µm Silicon Gate CMOS (B8)	SOT
MAX6419	0.8µm Silicon Gate CMOS (B8)	SOIC
MAX6419	0.8µm Silicon Gate CMOS (B8)	SOT
MAX642	Standard Metal Gate CMOS (M6)	CDIP
MAX642	Standard Metal Gate CMOS (M6)	LCC
MAX642	Standard Metal Gate CMOS (M6)	PDIP
MAX642	Standard Metal Gate CMOS (M6)	SOIC
MAX6420	0.8µm Silicon Gate CMOS (B8)	SOIC
MAX6420	0.8µm Silicon Gate CMOS (B8)	SOT
MAX6421	0.8µm Silicon Gate CMOS (B8)	SC70
MAX6421	0.8µm Silicon Gate CMOS (B8)	SOIC
MAX6421	0.8µm Silicon Gate CMOS (B8)	SOT
MAX6422	0.8µm Silicon Gate CMOS (B8)	SC70
MAX6422	0.8µm Silicon Gate CMOS (B8)	SOT
MAX6423	0.8µm Silicon Gate CMOS (B8)	SC70
MAX6423	0.8µm Silicon Gate CMOS (B8)	SOT
MAX6424	0.8µm Silicon Gate CMOS (B8)	SOT
MAX6425	0.8µm Silicon Gate CMOS (B8)	SOT
MAX6426	0.8µm Silicon Gate CMOS (B8)	SOT
MAX6427	0.8µm Silicon Gate CMOS (B8)	PDIP
MAX6427	0.8µm Silicon Gate CMOS (B8)	SOT
MAX6428	0.8µm Silicon Gate CMOS (B8)	SOT
MAX6429	0.8µm Silicon Gate CMOS (B8)	SOT
MAX643	Standard Metal Gate CMOS (M6)	CDIP
MAX643	Standard Metal Gate CMOS (M6)	LCC
MAX643	Standard Metal Gate CMOS (M6)	PDIP
MAX643	Standard Metal Gate CMOS (M6)	SOIC
MAX6430	0.8µm Silicon Gate CMOS (B8)	SOT
MAX6431	0.8µm Silicon Gate CMOS (B8)	SOT

<b>PROD</b>	<b>PROC</b>	<b>PACK</b>
MAX6432	0.8µm Silicon Gate CMOS (B8)	PDIP
MAX6432	0.8µm Silicon Gate CMOS (B8)	SOT
MAX6433	0.8µm Silicon Gate CMOS (B8)	PDIP
MAX6433	0.8µm Silicon Gate CMOS (B8)	SOT
MAX6434	0.8µm Silicon Gate CMOS (B8)	PDIP
MAX6434	0.8µm Silicon Gate CMOS (B8)	SOT
MAX6435	0.8µm Silicon Gate CMOS (B8)	SOT
MAX6436	0.8µm Silicon Gate CMOS (B8)	SOT
MAX6437	0.8µm Silicon Gate CMOS (B8)	SOT
MAX6438	0.8µm Silicon Gate CMOS (B8)	SOT
MAX6439	0.8µm Silicon Gate CMOS (B8)	PDIP
MAX6439	0.8µm Silicon Gate CMOS (B8)	SOT
MAX6440	0.8µm Silicon Gate CMOS (B8)	SOT
MAX6441	0.8µm Silicon Gate CMOS (B8)	SOT
MAX6442	0.8µm Silicon Gate CMOS (B8)	PDIP
MAX6442	0.8µm Silicon Gate CMOS (B8)	SOT
MAX6443	0.8µm Silicon Gate CMOS (B8)	SOT
MAX6444	0.8µm Silicon Gate CMOS (B8)	SOT
MAX6445	0.8µm Silicon Gate CMOS (B8)	SOT
MAX6446	0.8µm Silicon Gate CMOS (B8)	SOT
MAX6447	0.8µm Silicon Gate CMOS (B8)	SOT
MAX6448	0.8µm Silicon Gate CMOS (B8)	SOT
MAX6449	0.8µm Silicon Gate CMOS (B8)	PDIP
MAX6449	0.8µm Silicon Gate CMOS (B8)	SOT
MAX6450	0.8µm Silicon Gate CMOS (B8)	SOT
MAX6450	0.8µm Silicon Gate CMOS (B8)	TDFN
MAX6451	0.8µm Silicon Gate CMOS (B8)	SOT
MAX6452	0.8µm Silicon Gate CMOS (B8)	PDIP
MAX6452	0.8µm Silicon Gate CMOS (B8)	SOT
MAX6453	0.8µm Silicon Gate CMOS (B8)	PDIP
MAX6453	0.8µm Silicon Gate CMOS (B8)	SOT
MAX6454	0.8µm Silicon Gate CMOS (B8)	SOT
MAX6455	0.8µm Silicon Gate CMOS (B8)	SOT
MAX6456	0.8µm Silicon Gate CMOS (B8)	PDIP
MAX6456	0.8µm Silicon Gate CMOS (B8)	SOT
MAX6457	0.8µm Silicon Gate CMOS (B8)	PDIP
MAX6457	0.8µm Silicon Gate CMOS (B8)	SOT
MAX6458	0.8µm Silicon Gate CMOS (B8)	PDIP
MAX6458	0.8µm Silicon Gate CMOS (B8)	SOT
MAX6459	0.8µm Silicon Gate CMOS (B8)	SOT
MAX6460	0.8µm Silicon Gate CMOS (B8)	PDIP
MAX6460	0.8µm Silicon Gate CMOS (B8)	SOT
MAX6461	0.8µm Silicon Gate CMOS (B8)	SC70
MAX6461	0.8µm Silicon Gate CMOS (B8)	SOIC
MAX6461	0.8µm Silicon Gate CMOS (B8)	SOT
MAX6462	0.8µm Silicon Gate CMOS (B8)	SC70
MAX6462	0.8µm Silicon Gate CMOS (B8)	SOIC
MAX6462	0.8µm Silicon Gate CMOS (B8)	SOT



**PROD**

MAX6486  
MAX6487  
MAX6488  
MAX6489  
MAX649  
MAX649  
MAX649  
MAX6490  
MAX6491  
MAX6492  
MAX6493  
MAX6494  
MAX6495  
MAX6496  
MAX6497  
MAX6498  
MAX6499  
MAX650  
MAX650  
MAX6501  
MAX6501  
MAX6501  
MAX6502  
MAX6502  
MAX6502  
MAX6502  
MAX6502  
MAX6503  
MAX6503  
MAX6504  
MAX6505  
MAX6505  
MAX6506  
MAX6506  
MAX6507  
MAX6507  
MAX6508  
MAX6508  
MAX6509  
MAX6509  
MAX651  
MAX651  
MAX651  
MAX6510  
MAX6510  
MAX6513  
MAX6514  
MAX6515  
MAX6516  
MAX6516

**PROC**

0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
5µm Silicon Gate CMOS (SG5)  
5µm Silicon Gate CMOS (SG5)  
5µm Silicon Gate CMOS (SG5)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
80V Bipolar CMOS DMOS (BCD88)  
80V Bipolar CMOS DMOS (BCD88)  
80V Bipolar CMOS DMOS (BCD88)  
80V Bipolar CMOS DMOS (BCD88)  
80V Bipolar CMOS DMOS (BCD88)  
Standard Metal Gate CMOS (M6)  
Standard Metal Gate CMOS (M6)  
3µm Silicon Gate CMOS (S3)  
3µm Silicon Gate CMOS (S3)  
3µm Silicon Gate CMOS (S3)  
3µm Silicon Gate CMOS (S3)  
3µm Silicon Gate CMOS (S3)  
3µm Silicon Gate CMOS (S3)  
3µm Silicon Gate CMOS (S3)  
3µm Silicon Gate CMOS (S3)  
3µm Silicon Gate CMOS (S3)  
3µm Silicon Gate CMOS (S3)  
3µm Silicon Gate CMOS (S3)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
5µm Silicon Gate CMOS (SG5)  
5µm Silicon Gate CMOS (SG5)  
5µm Silicon Gate CMOS (SG5)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)

**PACK**

TDFN  
TDFN  
TDFN  
TDFN  
CDIP  
PDIP  
SOIC  
TDFN  
TDFN  
TDFN  
TDFN  
TDFN  
TDFN  
TDFN  
TDFN  
TDFN  
TDFN  
PDIP  
SOIC  
PDIP  
SOT  
TO  
PDIP  
SOT  
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SOT  
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PDIP  
SOT  
PDIP  
SOT  
PDIP  
SOT  
PDIP  
SOT  
PDIP  
SOT  
PDIP  
SOT  
CDIP  
PDIP  
SOIC  
PDIP  
SOT  
TDFN  
SOT  
SOT  
SOIC  
SOT



<b>PROD</b>	<b>PROC</b>	<b>PACK</b>
MAX6608	0.8µm Silicon Gate CMOS (B8)	PDIP
MAX6608	0.8µm Silicon Gate CMOS (B8)	SOT
MAX6609	0.8µm Silicon Gate CMOS (B8)	SC70
MAX661	3µm Silicon Gate CMOS (B3)	PDIP
MAX661	3µm Silicon Gate CMOS (B3)	SOIC
MAX6610	0.8µm Silicon Gate CMOS (B8)	SOIC
MAX6610	0.8µm Silicon Gate CMOS (B8)	SOT
MAX6611	0.8µm Silicon Gate CMOS (B8)	SOIC
MAX6611	0.8µm Silicon Gate CMOS (B8)	SOT
MAX6612	0.8µm Silicon Gate CMOS (B8)	SC70
MAX6612	0.8µm Silicon Gate CMOS (B8)	SOIC
MAX6613	0.8µm Silicon Gate CMOS (B8)	SC70
MAX6613	0.8µm Silicon Gate CMOS (B8)	SOIC
MAX6613	0.8µm Silicon Gate CMOS (B8)	uDFN
MAX6615	0.8µm Silicon Gate CMOS (B8)	QSOP
MAX6616	0.8µm Silicon Gate CMOS (B8)	QSOP
MAX6618	0.4µm Silicon Gate CMOS (S4)	PDIP
MAX6618	0.4µm Silicon Gate CMOS (S4)	SOIC
MAX6618	0.4µm Silicon Gate CMOS (S4)	uMAX
MAX6618	0.4µm Silicon Gate CMOS (S4)	uMAX
MAX6619	0.8µm Silicon Gate CMOS (B8)	SOIC
MAX662	3µm Silicon Gate CMOS (B3)	CDIP
MAX662	3µm Silicon Gate CMOS (B3)	PDIP
MAX662	3µm Silicon Gate CMOS (B3)	SOIC
MAX6620	0.8µm Silicon Gate CMOS EEPROM (EB8)	QFN
MAX6620	0.8µm Silicon Gate CMOS EEPROM (EB8)	TSSOP
MAX6621	0.4µm Silicon Gate CMOS (S4)	uMAX
MAX6622	0.8µm Silicon Gate CMOS (B8)	TSSOP
MAX6625	0.8µm Silicon Gate CMOS (B8)	SOIC
MAX6625	0.8µm Silicon Gate CMOS (B8)	SOT
MAX6625	0.8µm Silicon Gate CMOS (B8)	TDFN
MAX6626	0.8µm Silicon Gate CMOS (B8)	SOIC
MAX6626	0.8µm Silicon Gate CMOS (B8)	SOT
MAX6626	0.8µm Silicon Gate CMOS (B8)	TDFN
MAX6627	0.8µm Silicon Gate CMOS (B8)	PDIP
MAX6627	0.8µm Silicon Gate CMOS (B8)	SOT
MAX6627	0.8µm Silicon Gate CMOS (B8)	TDFN
MAX6628	0.8µm Silicon Gate CMOS (B8)	PDIP
MAX6628	0.8µm Silicon Gate CMOS (B8)	SOT
MAX6628	0.8µm Silicon Gate CMOS (B8)	TDFN
MAX6629	0.8µm Silicon Gate CMOS (B8)	PDIP
MAX6629	0.8µm Silicon Gate CMOS (B8)	SOT
MAX6629	0.8µm Silicon Gate CMOS (B8)	TDFN
MAX6630	0.8µm Silicon Gate CMOS (B8)	PDIP
MAX6630	0.8µm Silicon Gate CMOS (B8)	SOT
MAX6630	0.8µm Silicon Gate CMOS (B8)	TDFN
MAX6631	0.8µm Silicon Gate CMOS (B8)	PDIP
MAX6631	0.8µm Silicon Gate CMOS (B8)	SOT









<b>PROD</b>	<b>PROC</b>	<b>PACK</b>
MAX6726	0.8µm Silicon Gate CMOS (B8)	SOT
MAX6727	0.8µm Silicon Gate CMOS (B8)	SOT
MAX6728	0.8µm Silicon Gate CMOS (B8)	PDIP
MAX6728	0.8µm Silicon Gate CMOS (B8)	SOT
MAX6729	0.8µm Silicon Gate CMOS (B8)	SOT
MAX6730	0.8µm Silicon Gate CMOS (B8)	SOT
MAX6731	0.8µm Silicon Gate CMOS (B8)	SOT
MAX6732	0.8µm Silicon Gate CMOS (B8)	SOT
MAX6733	0.8µm Silicon Gate CMOS (B8)	SOT
MAX6734	0.8µm Silicon Gate CMOS (B8)	SOT
MAX6735	0.8µm Silicon Gate CMOS (B8)	PDIP
MAX6735	0.8µm Silicon Gate CMOS (B8)	SOT
MAX6736	0.6µm Silicon Gate CMOS (C6Y)	SC70
MAX6737	0.6µm Silicon Gate CMOS (C6Y)	PDIP
MAX6737	0.6µm Silicon Gate CMOS (C6Y)	SC70
MAX6738	0.6µm Silicon Gate CMOS (C6Y)	SC70
MAX6739	0.6µm Silicon Gate CMOS (C6)	PDIP
MAX6739	0.6µm Silicon Gate CMOS (C6)	SC70
MAX674	3µm Silicon Gate CMOS (S3)	CAN
MAX674	3µm Silicon Gate CMOS (S3)	CDIP
MAX674	3µm Silicon Gate CMOS (S3)	PDIP
MAX674	3µm Silicon Gate CMOS (S3)	SOIC
MAX6740	0.6µm Silicon Gate CMOS (C6Y)	PDIP
MAX6740	0.6µm Silicon Gate CMOS (C6Y)	SC70
MAX6741	0.6µm Silicon Gate CMOS (C6Y)	PDIP
MAX6741	0.6µm Silicon Gate CMOS (C6Y)	SC70
MAX6742	0.6µm Silicon Gate CMOS (C6)	PDIP
MAX6742	0.6µm Silicon Gate CMOS (C6)	SC70
MAX6743	0.6µm Silicon Gate CMOS (C6Y)	PDIP
MAX6743	0.6µm Silicon Gate CMOS (C6Y)	SC70
MAX6744	0.6µm Silicon Gate CMOS (C6Y)	SC70
MAX6745	0.6µm Silicon Gate CMOS (C6Y)	SC70
MAX6746	0.8µm Silicon Gate CMOS (B8)	SOT
MAX6747	0.8µm Silicon Gate CMOS (B8)	PDIP
MAX6747	0.8µm Silicon Gate CMOS (B8)	SOT
MAX6748	0.8µm Silicon Gate CMOS (B8)	PDIP
MAX6748	0.8µm Silicon Gate CMOS (B8)	SOT
MAX6749	0.8µm Silicon Gate CMOS (B8)	SOT
MAX675	3µm Silicon Gate CMOS (B3)	CAN
MAX675	3µm Silicon Gate CMOS (B3)	CDIP
MAX675	3µm Silicon Gate CMOS (B3)	PDIP
MAX675	3µm Silicon Gate CMOS (B3)	SOIC
MAX6750	0.8µm Silicon Gate CMOS (B8)	SOT
MAX6751	0.8µm Silicon Gate CMOS (B8)	SOT
MAX6752	0.8µm Silicon Gate CMOS (B8)	SOT
MAX6753	0.8µm Silicon Gate CMOS (B8)	PDIP
MAX6753	0.8µm Silicon Gate CMOS (B8)	SOT
MAX6754	0.8µm Silicon Gate CMOS (B8)	SOT

<b>PROD</b>	<b>PROC</b>	<b>PACK</b>
MAX6755	0.8µm Silicon Gate CMOS (B8)	SOT
MAX6756	0.8µm Silicon Gate CMOS (B8)	SOT
MAX6757	0.8µm Silicon Gate CMOS (B8)	SOT
MAX6758	0.8µm Silicon Gate CMOS (B8)	SOT
MAX6759	0.8µm Silicon Gate CMOS (B8)	SOT
MAX6760	0.8µm Silicon Gate CMOS (B8)	SOIC
MAX6760	0.8µm Silicon Gate CMOS (B8)	TDFN
MAX6761	0.8µm Silicon Gate CMOS (B8)	TDFN
MAX6762	0.8µm Silicon Gate CMOS (B8)	TDFN
MAX6763	0.8µm Silicon Gate CMOS (B8)	SOIC
MAX6763	0.8µm Silicon Gate CMOS (B8)	SOT
MAX6764	0.8µm Silicon Gate CMOS (B8)	SOIC
MAX6764	0.8µm Silicon Gate CMOS (B8)	SOT
MAX6765	80V Bipolar CMOS DMOS (BCD88)	TDFN
MAX6766	80V Bipolar CMOS DMOS (BCD88)	TDFN
MAX6767	80V Bipolar CMOS DMOS (BCD88)	TDFN
MAX6768	80V Bipolar CMOS DMOS (BCD88)	TDFN
MAX6769	80V Bipolar CMOS DMOS (BCD88)	TDFN
MAX6770	80V Bipolar CMOS DMOS (BCD88)	TDFN
MAX6771	80V Bipolar CMOS DMOS (BCD88)	TDFN
MAX6772	80V Bipolar CMOS DMOS (BCD88)	TDFN
MAX6773	80V Bipolar CMOS DMOS (BCD88)	TDFN
MAX6774	80V Bipolar CMOS DMOS (BCD88)	TDFN
MAX6775	0.6µm Silicon Gate CMOS (C6Y)	SC70
MAX6775	0.6µm Silicon Gate CMOS (C6Y)	uDFN
MAX6776	0.6µm Silicon Gate CMOS (C6Y)	SC70
MAX6776	0.6µm Silicon Gate CMOS (C6Y)	uDFN
MAX6777	0.6µm Silicon Gate CMOS (C6Y)	SC70
MAX6777	0.6µm Silicon Gate CMOS (C6Y)	uDFN
MAX6778	0.6µm Silicon Gate CMOS (C6Y)	SC70
MAX6778	0.6µm Silicon Gate CMOS (C6Y)	uDFN
MAX6779	0.6µm Silicon Gate CMOS (C6Y)	PDIP
MAX6779	0.6µm Silicon Gate CMOS (C6Y)	uDFN
MAX6780	0.6µm Silicon Gate CMOS (C6Y)	PDIP
MAX6780	0.6µm Silicon Gate CMOS (C6Y)	uDFN
MAX6781	0.6µm Silicon Gate CMOS (C6)	PDIP
MAX6781	0.6µm Silicon Gate CMOS (C6)	uDFN
MAX6782	0.6µm Silicon Gate CMOS (C6)	QFN
MAX6783	0.6µm Silicon Gate CMOS (C6)	QFN
MAX6784	0.6µm Silicon Gate CMOS (C6)	QFN
MAX6785	0.6µm Silicon Gate CMOS (C6)	QFN
MAX6786	0.6µm Silicon Gate CMOS (C6)	TDFN
MAX6787	0.6µm Silicon Gate CMOS (C6)	TDFN
MAX6788	0.6µm Silicon Gate CMOS (C6)	TDFN
MAX6789	0.6µm Silicon Gate CMOS (C6)	TDFN
MAX679	1.2µm Silicon Gate CMOS (S12)	PDIP
MAX679	1.2µm Silicon Gate CMOS (S12)	QFN
MAX679	1.2µm Silicon Gate CMOS (S12)	SOIC



<b>PROD</b>	<b>PROC</b>	<b>PACK</b>
MAX6814	0.8μm Silicon Gate CMOS (B8)	SC70
MAX6815	3μm Silicon Gate CMOS (S3)	SOT
MAX6816	3μm Silicon Gate CMOS (S3)	PDIP
MAX6816	3μm Silicon Gate CMOS (S3)	SOT
MAX6817	3μm Silicon Gate CMOS (S3)	PDIP
MAX6817	3μm Silicon Gate CMOS (S3)	SOT
MAX6818	3μm Silicon Gate CMOS (S3)	PDIP
MAX6818	3μm Silicon Gate CMOS (S3)	QSOP
MAX6818	3μm Silicon Gate CMOS (S3)	SSOP
MAX6819	0.8μm Silicon Gate CMOS (B8)	PDIP
MAX6819	0.8μm Silicon Gate CMOS (B8)	SOT
MAX682	1.2μm Silicon Gate CMOS (S12)	SOIC
MAX6820	0.8μm Silicon Gate CMOS (B8)	PDIP
MAX6820	0.8μm Silicon Gate CMOS (B8)	SOT
MAX6821	0.8μm Silicon Gate CMOS (B8)	SOT
MAX6822	0.8μm Silicon Gate CMOS (B8)	SOT
MAX6823	0.8μm Silicon Gate CMOS (B8)	SOT
MAX6824	0.8μm Silicon Gate CMOS (B8)	SOT
MAX6825	0.8μm Silicon Gate CMOS (B8)	SOT
MAX6826	0.8μm Silicon Gate CMOS (B8)	SOT
MAX6827	0.8μm Silicon Gate CMOS (B8)	SOT
MAX6828	0.8μm Silicon Gate CMOS (B8)	SOT
MAX6829	0.8μm Silicon Gate CMOS (B8)	SOT
MAX683	1.2μm Silicon Gate CMOS (S12)	SOIC
MAX683	1.2μm Silicon Gate CMOS (S12)	uMAX
MAX6830	0.8μm Silicon Gate CMOS (B8)	SOT
MAX6831	0.8μm Silicon Gate CMOS (B8)	SC70
MAX6831	0.8μm Silicon Gate CMOS (B8)	SOT
MAX6832	0.6μm Silicon Gate CMOS (C6Y)	SC70
MAX6833	0.6μm Silicon Gate CMOS (C6Y)	SC70
MAX6834	0.6μm Silicon Gate CMOS (C6Y)	SC70
MAX6835	0.6μm Silicon Gate CMOS (C6Y)	PDIP
MAX6835	0.6μm Silicon Gate CMOS (C6Y)	SC70
MAX6836	0.6μm Silicon Gate CMOS (C6Y)	PDIP
MAX6836	0.6μm Silicon Gate CMOS (C6Y)	SC70
MAX6837	0.6μm Silicon Gate CMOS (C6Y)	PDIP
MAX6837	0.6μm Silicon Gate CMOS (C6Y)	SC70
MAX6838	0.6μm Silicon Gate CMOS (C6Y)	SC70
MAX6839	0.6μm Silicon Gate CMOS (C6Y)	SC70
MAX684	1.2μm Silicon Gate CMOS (S12)	SOIC
MAX684	1.2μm Silicon Gate CMOS (S12)	uMAX
MAX6840	0.6μm Silicon Gate CMOS (C6Y)	PDIP
MAX6840	0.6μm Silicon Gate CMOS (C6Y)	SC70
MAX6841	0.6μm Silicon Gate CMOS (C6)	PDIP
MAX6841	0.6μm Silicon Gate CMOS (C6)	SOT
MAX6842	0.6μm Silicon Gate CMOS (C6Y)	SOT
MAX6843	0.6μm Silicon Gate CMOS (C6Y)	SOT
MAX6844	0.6μm Silicon Gate CMOS (C6)	SOT

<b>PROD</b>	<b>PROC</b>	<b>PACK</b>
MAX6845	0.6µm Silicon Gate CMOS (C6Y)	PDIP
MAX6845	0.6µm Silicon Gate CMOS (C6Y)	SOT
MAX6846	0.8µm Silicon Gate CMOS (B8)	PDIP
MAX6846	0.8µm Silicon Gate CMOS (B8)	SOT
MAX6847	0.8µm Silicon Gate CMOS (B8)	PDIP
MAX6847	0.8µm Silicon Gate CMOS (B8)	SOT
MAX6848	0.8µm Silicon Gate CMOS (B8)	PDIP
MAX6848	0.8µm Silicon Gate CMOS (B8)	SOT
MAX6849	0.8µm Silicon Gate CMOS (B8)	PDIP
MAX6849	0.8µm Silicon Gate CMOS (B8)	SOT
MAX685	1.2µm Silicon Gate CMOS (B12)	QFN
MAX685	1.2µm Silicon Gate CMOS (B12)	QSOP
MAX685	1.2µm Silicon Gate CMOS (B12)	TSSOP
MAX6854	0.6µm Silicon Gate CMOS (C6Y)	SOT
MAX6855	0.6µm Silicon Gate CMOS (C6)	SOT
MAX6856	0.6µm Silicon Gate CMOS (C6Y)	SOT
MAX6858	0.6µm Silicon Gate CMOS (C6)	SOT
MAX6859	0.6µm Silicon Gate CMOS (C6Y)	PDIP
MAX686	1.2µm Silicon Gate CMOS (S12)	QSOP
MAX6860	0.6µm Silicon Gate CMOS (C6Y)	SOT
MAX6861	0.6µm Silicon Gate CMOS (C6Y)	SOT
MAX6862	0.6µm Silicon Gate CMOS (C6Y)	SOT
MAX6863	0.6µm Silicon Gate CMOS (C6Y)	SOT
MAX6864	0.6µm Silicon Gate CMOS (C6Y)	SOT
MAX6865	0.6µm Silicon Gate CMOS (C6)	SOT
MAX6866	0.6µm Silicon Gate CMOS (C6Y)	SOT
MAX6867	0.6µm Silicon Gate CMOS (C6Y)	SOT
MAX6868	0.6µm Silicon Gate CMOS (C6Y)	SOT
MAX6869	0.6µm Silicon Gate CMOS (C6Y)	SOT
MAX687	3µm Silicon Gate CMOS (S3)	PDIP
MAX687	3µm Silicon Gate CMOS (S3)	SOIC
MAX687	3µm Silicon Gate CMOS (S3)	uMAX
MAX6870	0.8µm Silicon Gate CMOS EEPROM (EB8)	QFN
MAX6871	0.8µm Silicon Gate CMOS EEPROM (EB8)	QFN
MAX6872	0.8µm Silicon Gate CMOS EEPROM (EB8)	QFN
MAX6873	0.8µm Silicon Gate CMOS EEPROM (EB8)	QFN
MAX6874	0.8µm Silicon Gate CMOS EEPROM (EB8)	QFN
MAX6875	0.8µm Silicon Gate CMOS EEPROM (EB8)	QFN
MAX6876	0.8µm Silicon Gate CMOS EEPROM (EB8)	QFN
MAX6877	0.8µm Silicon Gate CMOS (B8)	QFN
MAX6878	0.8µm Silicon Gate CMOS (B8)	QFN
MAX6879	0.8µm Silicon Gate CMOS (B8)	QFN
MAX688	3µm Silicon Gate CMOS (S3)	PDIP
MAX688	3µm Silicon Gate CMOS (S3)	SOIC
MAX688	3µm Silicon Gate CMOS (S3)	uMAX
MAX6880	0.8µm Silicon Gate CMOS (B8)	QFN
MAX6881	0.8µm Silicon Gate CMOS (B8)	QFN
MAX6882	0.8µm Silicon Gate CMOS (B8)	QFN





**PROD**

MAX691  
MAX6910  
MAX6913  
MAX6914  
MAX6915  
MAX6916  
MAX6917  
MAX692  
MAX692  
MAX692  
MAX692  
MAX692  
MAX692  
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MAX692  
MAX6920  
MAX6920  
MAX6921  
MAX6921  
MAX6921  
MAX6921  
MAX6921  
MAX6922  
MAX693  
MAX693  
MAX693  
MAX693  
MAX693  
MAX693  
MAX693  
MAX693  
MAX693  
MAX6931  
MAX6932  
MAX6933  
MAX6934  
MAX6934  
MAX694  
MAX694  
MAX694  
MAX6946  
MAX6946  
MAX6946  
MAX6947  
MAX6947  
MAX6948  
MAX695  
MAX695  
MAX695  
MAX6958  
MAX6958

**PROC**

Standard Metal Gate CMOS (M6)  
0.6 $\mu$ m Silicon Gate CMOS (B6)  
0.6 $\mu$ m Silicon Gate CMOS (B6)  
0.6 $\mu$ m Silicon Gate CMOS (B6)  
0.6 $\mu$ m Silicon Gate CMOS (B6)  
0.6 $\mu$ m Silicon Gate CMOS (B6)  
0.6 $\mu$ m Silicon Gate CMOS (B6)  
3 $\mu$ m Silicon Gate CMOS (S3)  
3 $\mu$ m Silicon Gate CMOS (S3)  
3 $\mu$ m Silicon Gate CMOS (S3)  
3 $\mu$ m Silicon Gate CMOS (S3)  
Standard Metal Gate CMOS (M6)  
Standard Metal Gate CMOS (M6)  
Standard Metal Gate CMOS (M6)  
Standard Metal Gate CMOS (M6)  
80V Bipolar CMOS DMOS (BCD88)  
80V Bipolar CMOS DMOS (BCD88)  
80V Bipolar CMOS DMOS (BCD88)  
80V Bipolar CMOS DMOS (BCD88)  
80V Bipolar CMOS DMOS (BCD88)  
80V Bipolar CMOS DMOS (BCD88)  
80V Bipolar CMOS DMOS (BCD88)  
3 $\mu$ m Silicon Gate CMOS (S3)  
3 $\mu$ m Silicon Gate CMOS (S3)  
3 $\mu$ m Silicon Gate CMOS (S3)  
3 $\mu$ m Silicon Gate CMOS (S3)  
Standard Metal Gate CMOS (M6)  
Standard Metal Gate CMOS (M6)  
Standard Metal Gate CMOS (M6)  
Standard Metal Gate CMOS (M6)  
80V Bipolar CMOS DMOS (BCD88)  
80V Bipolar CMOS DMOS (BCD88)  
80V Bipolar CMOS DMOS (BCD88)  
80V Bipolar CMOS DMOS (BCD88)  
80V Bipolar CMOS DMOS (BCD88)  
Standard Metal Gate CMOS (M6)  
Standard Metal Gate CMOS (M6)  
Standard Metal Gate CMOS (M6)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
Standard Metal Gate CMOS (M6)  
Standard Metal Gate CMOS (M6)  
Standard Metal Gate CMOS (M6)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)

**PACK**

SOIC  
QSOP  
uMAX  
uMAX  
uMAX  
QSOP  
QSOP  
CDIP  
LCC  
PDIP  
SOIC  
CDIP  
LCC  
PDIP  
SOIC  
QFN  
SOIC  
PLCC  
SOIC  
TSSOP  
PLCC  
CDIP  
LCC  
PDIP  
SOIC  
CDIP  
LCC  
PDIP  
SOIC  
TSSOP  
SSOP  
SSOP  
PLCC  
QFN  
CDIP  
LCC  
PDIP  
QFN  
QSOP  
WLP  
QFN  
QSOP  
WLP  
CDIP  
PDIP  
SOIC  
PDIP  
QSOP

**PROD**

MAX6959  
MAX6959  
MAX696  
MAX696  
MAX696  
MAX696  
MAX6960  
MAX6960  
MAX6961  
MAX6961  
MAX6962  
MAX6962  
MAX6963  
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MAX697  
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MAX6970  
MAX6970  
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MAX6971  
MAX6971  
MAX6971  
MAX6972  
MAX6973  
MAX6974  
MAX6975  
MAX6977  
MAX6977  
MAX6977  
MAX6978  
MAX6978  
MAX6978

**PROC**

0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
Standard Metal Gate CMOS (M6)  
Standard Metal Gate CMOS (M6)  
Standard Metal Gate CMOS (M6)  
Standard Metal Gate CMOS (M6)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
Standard Metal Gate CMOS (M6)  
Standard Metal Gate CMOS (M6)  
Standard Metal Gate CMOS (M6)  
Standard Metal Gate CMOS (M6)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)

**PACK**

PDIP  
QSOP  
CDIP  
LCC  
PDIP  
SOIC  
MQFP  
QFN  
MQFP  
QFN  
MQFP  
QFN  
MQFP  
QFN  
QFN  
QSOP  
QFN  
QSOP  
QFN  
QSOP  
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QSOP  
QFN  
QSOP  
QFN  
QSOP  
PDIP  
SSOP  
TSSOP  
PDIP  
SOIC  
TSSOP  
CDIP  
LCC  
PDIP  
SOIC  
PDIP  
SSOP  
TSSOP  
PDIP  
QFN  
TSSOP  
QFN  
QFN  
QFN  
PDIP  
SSOP  
TSSOP  
PDIP  
SSOP  
TSSOP

<b>PROD</b>	<b>PROC</b>	<b>PACK</b>
MAX6979	0.8μm Silicon Gate CMOS (B8)	PDIP
MAX6979	0.8μm Silicon Gate CMOS (B8)	SOIC
MAX6979	0.8μm Silicon Gate CMOS (B8)	TSSOP
MAX698	Standard Metal Gate CMOS (M6)	PDIP
MAX698	Standard Metal Gate CMOS (M6)	SOIC
MAX6980	0.8μm Silicon Gate CMOS (B8)	PDIP
MAX6980	0.8μm Silicon Gate CMOS (B8)	TSSOP
MAX6981	0.8μm Silicon Gate CMOS (B8)	PDIP
MAX6981	0.8μm Silicon Gate CMOS (B8)	TSSOP
MAX6983	0.8μm Silicon Gate CMOS (B8)	PDIP
MAX6983	0.8μm Silicon Gate CMOS (B8)	TSSOP
MAX699	Standard Metal Gate CMOS (M6)	PDIP
MAX699	Standard Metal Gate CMOS (M6)	SOIC
MAX703	3μm Silicon Gate CMOS (S3)	CDIP
MAX703	3μm Silicon Gate CMOS (S3)	PDIP
MAX703	3μm Silicon Gate CMOS (S3)	SOIC
MAX704	3μm Silicon Gate CMOS (S3)	CDIP
MAX704	3μm Silicon Gate CMOS (S3)	PDIP
MAX704	3μm Silicon Gate CMOS (S3)	SOIC
MAX7049	SiGe HBT 0.35μm BiCMOS (MB3)	QFN
MAX705	3μm Silicon Gate CMOS (B3)	CDIP
MAX705	3μm Silicon Gate CMOS (B3)	LCC
MAX705	3μm Silicon Gate CMOS (B3)	PDIP
MAX705	3μm Silicon Gate CMOS (B3)	SOIC
MAX705	3μm Silicon Gate CMOS (B3)	uMAX
MAX706	3μm Silicon Gate CMOS (B3)	CDIP
MAX706	3μm Silicon Gate CMOS (B3)	LCC
MAX706	3μm Silicon Gate CMOS (B3)	PDIP
MAX706	3μm Silicon Gate CMOS (B3)	SOIC
MAX706	3μm Silicon Gate CMOS (B3)	uMAX
MAX706	3μm Silicon Gate CMOS (S3)	CDIP
MAX706	3μm Silicon Gate CMOS (S3)	LCC
MAX706	3μm Silicon Gate CMOS (S3)	PDIP
MAX706	3μm Silicon Gate CMOS (S3)	SOIC
MAX706	3μm Silicon Gate CMOS (S3)	uMAX
MAX707	3μm Silicon Gate CMOS (B3)	CDIP
MAX707	3μm Silicon Gate CMOS (B3)	PDIP
MAX707	3μm Silicon Gate CMOS (B3)	SOIC
MAX707	3μm Silicon Gate CMOS (B3)	uMAX
MAX708	3μm Silicon Gate CMOS (B3)	CDIP
MAX708	3μm Silicon Gate CMOS (B3)	LCC
MAX708	3μm Silicon Gate CMOS (B3)	PDIP
MAX708	3μm Silicon Gate CMOS (B3)	SOIC
MAX708	3μm Silicon Gate CMOS (B3)	uMAX
MAX709	3um, Silicon Gate Barrier Metal/AlCu	PDIP
MAX709	3um, Silicon Gate Barrier Metal/AlCu	SOIC
MAX709	3um, Silicon Gate Barrier Metal/AlCu	uMAX
MAX710	3μm Silicon Gate CMOS (S3)	SOIC

**PROD**

MAX711  
MAX712  
MAX712  
MAX712  
MAX7129  
MAX7129  
MAX713  
MAX713  
MAX713  
MAX714  
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MAX722  
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MAX7220  
MAX7221  
MAX7221  
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MAX7221  
MAX7221  
MAX7221  
MAX7221  
MAX7221  
MAX723  
MAX7231  
MAX7231  
MAX7232  
MAX7232  
MAX7232  
MAX7232  
MAX7233  
MAX7233  
MAX7233  
MAX7234  
MAX7234  
MAX730  
MAX730

**PROC**

3 $\mu$ m Silicon Gate CMOS (S3)  
3 $\mu$ m Silicon Gate CMOS (S3)  
3 $\mu$ m Silicon Gate CMOS (S3)  
3 $\mu$ m Silicon Gate CMOS (S3)  
Standard Metal Gate CMOS (M6)  
Standard Metal Gate CMOS (M6)  
3 $\mu$ m Silicon Gate CMOS (S3)  
3 $\mu$ m Silicon Gate CMOS (S3)  
3 $\mu$ m Silicon Gate CMOS (S3)  
5 $\mu$ m Silicon Gate CMOS (SG5)  
5 $\mu$ m Silicon Gate CMOS (SG5)  
5 $\mu$ m Silicon Gate CMOS (SG5)  
5 $\mu$ m Silicon Gate CMOS (SG5)  
5 $\mu$ m Silicon Gate CMOS (SG5)  
5 $\mu$ m Silicon Gate CMOS (SG5)  
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5 $\mu$ m Silicon Gate CMOS (SG5)  
5 $\mu$ m Silicon Gate CMOS (SG5)  
5 $\mu$ m Silicon Gate CMOS (SG5)  
5 $\mu$ m Silicon Gate CMOS (SG5)  
5 $\mu$ m Silicon Gate CMOS (SG5)  
5 $\mu$ m Silicon Gate CMOS (SG5)  
3 $\mu$ m Silicon Gate CMOS (S3)  
3 $\mu$ m Silicon Gate CMOS (S3)  
3 $\mu$ m Silicon Gate CMOS (S3)  
3 $\mu$ m Silicon Gate CMOS (S3)  
3 $\mu$ m Silicon Gate CMOS (S3)  
1.2 $\mu$ m Silicon Gate CMOS (B12)  
1.2 $\mu$ m Silicon Gate CMOS (B12)  
1.2 $\mu$ m Silicon Gate CMOS (B12)  
1.2 $\mu$ m Silicon Gate CMOS (B12)  
3 $\mu$ m Silicon Gate CMOS (S3)  
1.2 $\mu$ m Silicon Gate CMOS (B12)  
1.2 $\mu$ m Silicon Gate CMOS (B12)  
1.2 $\mu$ m Silicon Gate CMOS (B12)  
1.2 $\mu$ m Silicon Gate CMOS (B12)  
1.2 $\mu$ m Silicon Gate CMOS (B12)  
1.2 $\mu$ m Silicon Gate CMOS (B12)  
1.2 $\mu$ m Silicon Gate CMOS (B12)  
1.2 $\mu$ m Silicon Gate CMOS (B12)  
1.2 $\mu$ m Silicon Gate CMOS (B12)  
3 $\mu$ m Silicon Gate CMOS (S3)  
Standard Metal Gate CMOS (M6)  
Standard Metal Gate CMOS (M6)  
Standard Metal Gate CMOS (M6)  
Standard Metal Gate CMOS (M6)  
Standard Metal Gate CMOS (M6)  
Standard Metal Gate CMOS (M6)  
Standard Metal Gate CMOS (M6)  
Standard Metal Gate CMOS (M6)  
Standard Metal Gate CMOS (M6)  
Standard Metal Gate CMOS (M6)  
Standard Metal Gate CMOS (M6)  
3 $\mu$ m Silicon Gate CMOS (S3)  
3 $\mu$ m Silicon Gate CMOS (S3)

**PACK**

SOIC  
CDIP  
PDIP  
SOIC  
PDIP  
PLCC  
CDIP  
PDIP  
SOIC  
CDIP  
PDIP  
SOIC  
CDIP  
PDIP  
SOIC  
CDIP  
SOIC  
CDIP  
PDIP  
SOIC  
SSOP  
SOIC  
SOIC  
SOIC  
SOIC  
CDIP  
PDIP  
QFN  
SOIC  
SOIC  
PDIP  
QFN  
QSOP  
CDIP  
PDIP  
QFN  
SOIC  
SOIC  
PDIP  
PLCC  
MQFP  
PDIP  
PLCC  
PDIP  
PLCC  
PDIP  
PLCC  
CDIP  
PDIP



**PROD**

MAX7323  
MAX7324  
MAX7324  
MAX7325  
MAX7325  
MAX7326  
MAX7326  
MAX7327  
MAX7327  
MAX7328  
MAX7328  
MAX7329  
MAX7329  
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MAX735  
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MAX7350  
MAX7350  
MAX7351  
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MAX7356  
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MAX7357  
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MAX7358  
MAX7359  
MAX7359  
MAX736  
MAX736  
MAX736  
MAX7360  
MAX7360  
MAX7360  
MAX7360  
MAX7363

**PROC**

0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
5µm Silicon Gate CMOS (SG5)  
5µm Silicon Gate CMOS (SG5)  
5µm Silicon Gate CMOS (SG5)  
5µm Silicon Gate CMOS (SG5)  
5µm Silicon Gate CMOS (SG5)  
5µm Silicon Gate CMOS (SG5)  
5µm Silicon Gate CMOS (SG5)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
3µm Silicon Gate CMOS (S3)  
3µm Silicon Gate CMOS (S3)  
3µm Silicon Gate CMOS (S3)  
0.6µm Silicon Gate CMOS (B6)  
0.6µm Silicon Gate CMOS (B6)  
0.6µm Silicon Gate CMOS (B6)  
0.6µm Silicon Gate CMOS (B6)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)

**PACK**

QSOP  
QFN  
QSOP  
QFN  
QSOP  
QFN  
QSOP  
QFN  
QSOP  
QFN  
SOIC  
SSOP  
SOIC  
SSOP  
CDIP  
PDIP  
SOIC  
CDIP  
PDIP  
SOIC  
QFN  
QSOP  
QSOP  
PDIP  
QFN  
QSOP  
CDIP  
PDIP  
SOIC  
SOIC  
TSSOP  
SOIC  
TSSOP  
QFN  
TSSOP  
QFN  
TSSOP  
QFN  
TSSOP  
QFN  
TSSOP  
QFN  
TSSOP  
QFN  
WLP  
CDIP  
PDIP  
SOIC  
QFN  
TDFN  
uMAX  
WLP  
TDFN

**PROD**

MAX7363  
MAX7363  
MAX7367  
MAX7367  
MAX7367  
MAX7368  
MAX7368  
MAX7368  
MAX7368  
MAX7369  
MAX7369  
MAX7369  
MAX737  
MAX737  
MAX737  
MAX7370  
MAX7370  
MAX7375  
MAX7375  
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MAX7382  
MAX7383  
MAX7384  
MAX7387  
MAX7388  
MAX7389  
MAX739  
MAX739  
MAX739  
MAX7390  
MAX7391  
MAX7392  
MAX7393  
MAX7393  
MAX7394  
MAX7394  
MAX7400  
MAX7400  
MAX7401  
MAX7401

**PROC**

0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
5 $\mu$ m Silicon Gate CMOS (SG5)  
5 $\mu$ m Silicon Gate CMOS (SG5)  
5 $\mu$ m Silicon Gate CMOS (SG5)  
0.18 $\mu$ m Silicon Gate CMOS (S18)  
0.18 $\mu$ m Silicon Gate CMOS (S18)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (B6)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (B6)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (B6)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (B6)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
5 $\mu$ m Silicon Gate CMOS (SG5)  
5 $\mu$ m Silicon Gate CMOS (SG5)  
5 $\mu$ m Silicon Gate CMOS (SG5)  
0.6 $\mu$ m Silicon Gate CMOS (B6)  
0.6 $\mu$ m Silicon Gate CMOS (B6)  
0.6 $\mu$ m Silicon Gate CMOS (B6)  
0.6 $\mu$ m Silicon Gate CMOS (B6)  
0.6 $\mu$ m Silicon Gate CMOS (B6)  
0.6 $\mu$ m Silicon Gate CMOS (B6)  
5 $\mu$ m Silicon Gate CMOS (SG5)  
5 $\mu$ m Silicon Gate CMOS (SG5)  
5 $\mu$ m Silicon Gate CMOS (SG5)  
0.6 $\mu$ m Silicon Gate CMOS (B6)  
0.6 $\mu$ m Silicon Gate CMOS (B6)  
0.6 $\mu$ m Silicon Gate CMOS (B6)  
0.6 $\mu$ m Silicon Gate CMOS (B6)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
1.2 $\mu$ m Silicon Gate CMOS (B12)  
1.2 $\mu$ m Silicon Gate CMOS (B12)  
1.2 $\mu$ m Silicon Gate CMOS (B12)  
1.2 $\mu$ m Silicon Gate CMOS (B12)

**PACK**

uMAX  
WLP  
QFN  
SOIC  
TSSOP  
QFN  
SOIC  
TSSOP  
QFN  
SOIC  
TSSOP  
CDIP  
PDIP  
SOIC  
QFN  
WLP  
SC70  
SOT  
uMAX  
SOT  
SOT  
SOT  
SOT  
SOT  
uMAX  
uMAX  
CDIP  
PDIP  
SOIC  
SOT  
SOT  
uMAX  
uMAX  
uMAX  
uMAX  
CDIP  
PDIP  
SOIC  
uMAX  
uMAX  
uMAX  
uMAX  
TDFN  
uDFN  
TDFN  
uDFN  
PDIP  
SOIC  
PDIP  
SOIC





**PROD**

MAX7428  
MAX7428  
MAX743  
MAX743  
MAX743  
MAX7430  
MAX7431  
MAX7431  
MAX7432  
MAX7438  
MAX7439  
MAX744  
MAX744  
MAX744  
MAX7440  
MAX7441  
MAX7442  
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MAX7446  
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MAX745  
MAX7450  
MAX7451  
MAX7452  
MAX7453  
MAX7454  
MAX7455  
MAX7456  
MAX7457  
MAX7458  
MAX7458  
MAX7459  
MAX7459  
MAX746  
MAX746  
MAX746  
MAX7460  
MAX7461  
MAX7461  
MAX7462  
MAX7462  
MAX7463

**PROC**

0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
5µm Silicon Gate CMOS (SG5)  
5µm Silicon Gate CMOS (SG5)  
5µm Silicon Gate CMOS (SG5)  
0.6µm Silicon Gate CMOS (B6)  
0.6µm Silicon Gate CMOS (B6)  
0.6µm Silicon Gate CMOS (B6)  
0.6µm Silicon Gate CMOS (B6)  
0.6µm Silicon Gate CMOS (B6)  
0.6µm Silicon Gate CMOS (B6)  
5µm Silicon Gate CMOS (SG5)  
5µm Silicon Gate CMOS (SG5)  
5µm Silicon Gate CMOS (SG5)  
0.6µm Silicon Gate CMOS (B6)  
0.6µm Silicon Gate CMOS (B6)  
0.6µm Silicon Gate CMOS (B6)  
0.6µm Silicon Gate CMOS (C6)  
0.6µm Silicon Gate CMOS (C6)  
0.6µm Silicon Gate CMOS (C6)  
0.6µm Silicon Gate CMOS (C6)  
0.6µm Silicon Gate CMOS (C6)  
0.6µm Silicon Gate CMOS (B6)  
0.6µm Silicon Gate CMOS (B6)  
0.6µm Silicon Gate CMOS (B6)  
0.6µm Silicon Gate CMOS (B6)  
0.6µm Silicon Gate CMOS (B6)  
0.6µm Silicon Gate CMOS (B6)  
1.2µm Silicon Gate CMOS (S12)  
0.6µm Silicon Gate CMOS (C6)  
0.6µm Silicon Gate CMOS (C6)  
0.6µm Silicon Gate CMOS (C6)  
0.6µm Silicon Gate CMOS (B6)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.5µm Silicon Gate CMOS (E35)  
0.6µm Silicon Gate CMOS (B6)  
0.5µm Silicon Gate CMOS (E35)  
0.5µm Silicon Gate CMOS (E35)  
0.6µm Silicon Gate CMOS (B6)  
0.6µm Silicon Gate CMOS (B6)  
5µm Silicon Gate CMOS (SG5)  
5µm Silicon Gate CMOS (SG5)  
5µm Silicon Gate CMOS (SG5)  
0.5µm Silicon Gate CMOS (E35)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6)  
0.6µm Silicon Gate CMOS (C6)  
0.6µm Silicon Gate CMOS (C6)

**PACK**

SOIC  
SOT  
CDIP  
PDIP  
SOIC  
uMAX  
TSSOP  
uMAX  
TSSOP  
QFN  
QFN  
CDIP  
PDIP  
SOIC  
SOIC  
SOIC  
SOIC  
SOIC  
TDFN  
SOIC  
TDFN  
TSSOP  
TSSOP  
TSSOP  
TSSOP  
TSSOP  
SSOP  
SOIC  
SOIC  
SOIC  
SOIC  
SOIC  
TSSOP  
TSSOP  
TSSOP  
QFN  
QFN  
TQFP  
SOIC  
TDFN  
CDIP  
PDIP  
SOIC  
QFN  
SOIC  
SOT  
SOIC  
uMAX  
SOIC

**PROD**

MAX7465  
MAX7466  
MAX7468  
MAX7469  
MAX747  
MAX747  
MAX747  
MAX7470  
MAX7471  
MAX7471  
MAX7472  
MAX7473  
MAX7474  
MAX7477  
MAX7478  
MAX748  
MAX748  
MAX748  
MAX7480  
MAX7480  
MAX7481  
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MAX7484  
MAX749  
MAX749  
MAX7490  
MAX7491  
MAX750  
MAX750  
MAX750  
MAX7500  
MAX7500  
MAX7500  
MAX7501  
MAX7501  
MAX7502  
MAX7502  
MAX7503  
MAX7503  
MAX7504  
MAX7504  
MAX7504  
MAX751  
MAX751  
MAX751  
MAX752  
MAX752

**PROC**

0.5µm Silicon Gate CMOS (E35)  
0.5µm Silicon Gate CMOS (E35)  
0.5µm Silicon Gate CMOS (E35)  
0.4µm Silicon Gate CMOS (S4)  
5µm Silicon Gate CMOS (SG5)  
5µm Silicon Gate CMOS (SG5)  
5µm Silicon Gate CMOS (SG5)  
0.4µm Silicon Gate CMOS (S4)  
0.6µm Silicon Gate CMOS (B6)  
0.6µm Silicon Gate CMOS (B6)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.6µm Silicon Gate CMOS (C6)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
5µm Silicon Gate CMOS (SG5)  
5µm Silicon Gate CMOS (SG5)  
5µm Silicon Gate CMOS (SG5)  
1.2µm Silicon Gate CMOS (B12)  
1.2µm Silicon Gate CMOS (B12)  
0.6µm Silicon Gate CMOS (B6)  
0.6µm Silicon Gate CMOS (B6)  
0.6µm Silicon Gate CMOS (B6)  
0.4µm Silicon Gate CMOS (S4)  
3µm Silicon Gate CMOS (S3)  
3µm Silicon Gate CMOS (S3)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
3µm Silicon Gate CMOS (S3)  
3µm Silicon Gate CMOS (S3)  
3µm Silicon Gate CMOS (S3)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
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0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
5µm Silicon Gate CMOS (SG5)  
5µm Silicon Gate CMOS (SG5)  
5µm Silicon Gate CMOS (SG5)  
5µm Silicon Gate CMOS (SG5)  
5µm Silicon Gate CMOS (SG5)

**PACK**

SSOP  
SSOP  
SSOP  
QFN  
CDIP  
PDIP  
SOIC  
QFN  
QFN  
UCSP  
QFN  
QFN  
SSOP  
QFN  
QFN  
CDIP  
PDIP  
SOIC  
PDIP  
SOIC  
QFN  
QFN  
SOIC  
SSOP  
PDIP  
SOIC  
QSOP  
QSOP  
CDIP  
PDIP  
SOIC  
SOIC  
TDFN  
uMAX  
SOIC  
uMAX  
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SOIC  
uMAX  
SOIC  
SOIC  
TDFN  
uMAX  
CDIP  
PDIP  
SOIC  
CDIP  
PDIP







<b>PROD</b>	<b>PROC</b>	<b>PACK</b>
MAX785	3µm Silicon Gate CMOS (S3)	SSOP
MAX786	3µm Silicon Gate CMOS (S3)	SSOP
MAX791	3µm Silicon Gate CMOS (S3)	CDIP
MAX791	3µm Silicon Gate CMOS (S3)	PDIP
MAX791	3µm Silicon Gate CMOS (S3)	SOIC
MAX791	3µm Silicon Gate CMOS (S3)	TSSOP
MAX792	3µm Silicon Gate CMOS (S3)	CDIP
MAX792	3µm Silicon Gate CMOS (S3)	PDIP
MAX792	3µm Silicon Gate CMOS (S3)	SOIC
MAX793	3µm Silicon Gate CMOS (S3)	PDIP
MAX793	3µm Silicon Gate CMOS (S3)	SOIC
MAX794	3µm Silicon Gate CMOS (S3)	PDIP
MAX794	3µm Silicon Gate CMOS (S3)	SOIC
MAX795	3µm Silicon Gate CMOS (S3)	PDIP
MAX795	3µm Silicon Gate CMOS (S3)	SOIC
MAX796	3µm Silicon Gate CMOS (S3)	CDIP
MAX796	3µm Silicon Gate CMOS (S3)	PDIP
MAX796	3µm Silicon Gate CMOS (S3)	SOIC
MAX797	3µm Silicon Gate CMOS (S3)	CDIP
MAX797	3µm Silicon Gate CMOS (S3)	PDIP
MAX797	3µm Silicon Gate CMOS (S3)	SOIC
MAX798	3µm Silicon Gate CMOS (S3)	PDIP
MAX798	3µm Silicon Gate CMOS (S3)	SOIC
MAX799	3µm Silicon Gate CMOS (S3)	CDIP
MAX799	3µm Silicon Gate CMOS (S3)	PDIP
MAX799	3µm Silicon Gate CMOS (S3)	SOIC
MAX800	3µm Silicon Gate CMOS (S3)	PDIP
MAX800	3µm Silicon Gate CMOS (S3)	SOIC
MAX800	3µm Silicon Gate CMOS (S3)	TSSOP
MAX801	3µm Silicon Gate CMOS (S3)	CDIP
MAX801	3µm Silicon Gate CMOS (S3)	PDIP
MAX801	3µm Silicon Gate CMOS (S3)	SOIC
MAX802	3µm Silicon Gate CMOS (S3)	CDIP
MAX802	3µm Silicon Gate CMOS (S3)	PDIP
MAX802	3µm Silicon Gate CMOS (S3)	SOIC
MAX803	0.8µm Silicon Gate CMOS (B8)	PDIP
MAX803	0.8µm Silicon Gate CMOS (B8)	SC70
MAX804	3µm Silicon Gate CMOS (S3)	CDIP
MAX804	3µm Silicon Gate CMOS (S3)	PDIP
MAX804	3µm Silicon Gate CMOS (S3)	SOIC
MAX805	3µm Silicon Gate CMOS (S3)	CDIP
MAX805	3µm Silicon Gate CMOS (S3)	PDIP
MAX805	3µm Silicon Gate CMOS (S3)	SOIC
MAX806	3µm Silicon Gate CMOS (S3)	CDIP
MAX806	3µm Silicon Gate CMOS (S3)	PDIP
MAX806	3µm Silicon Gate CMOS (S3)	SOIC
MAX8062	250V Bipolar CMOS DMOS (BCD250)	SOIC
MAX8063	250V Bipolar CMOS DMOS (BCD250)	SOIC

**PROD**

MAX8064  
MAX8069  
MAX8069  
MAX807  
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MAX819  
MAX819  
MAX819  
MAX820  
MAX820  
MAX820

**PROC**

250V Bipolar CMOS DMOS (BCD250)  
1.2 $\mu$ m Silicon Gate CMOS (B12)  
1.2 $\mu$ m Silicon Gate CMOS (B12)  
3 $\mu$ m Silicon Gate CMOS (S3)  
3 $\mu$ m Silicon Gate CMOS (S3)  
3 $\mu$ m Silicon Gate CMOS (S3)  
3 $\mu$ m Silicon Gate CMOS (S3)  
3 $\mu$ m Silicon Gate CMOS (S3)  
3 $\mu$ m Silicon Gate CMOS (S3)  
3 $\mu$ m Silicon Gate CMOS (S3)  
0.8 $\mu$ m Silicon Gate CMOS (B8)  
0.8 $\mu$ m Silicon Gate CMOS (B8)  
0.8 $\mu$ m Silicon Gate CMOS (B8)  
3 $\mu$ m, Silicon Gate Barrier Metal/AICu  
3 $\mu$ m, Silicon Gate Barrier Metal/AICu  
3 $\mu$ m, Silicon Gate Barrier Metal/AICu  
0.8 $\mu$ m Silicon Gate CMOS (B8)  
0.8 $\mu$ m Silicon Gate CMOS (B8)  
0.8 $\mu$ m Silicon Gate CMOS (B8)  
3 $\mu$ m, Silicon Gate Barrier Metal/AICu  
3 $\mu$ m, Silicon Gate Barrier Metal/AICu  
3 $\mu$ m, Silicon Gate Barrier Metal/AICu  
1.2 $\mu$ m Silicon Gate CMOS (B12)  
1.2 $\mu$ m Silicon Gate CMOS (B12)  
1.2 $\mu$ m Silicon Gate CMOS (B12)  
1.2 $\mu$ m Silicon Gate CMOS (B12)  
3 $\mu$ m Silicon Gate CMOS (B3)  
3 $\mu$ m Silicon Gate CMOS (B3)  
3 $\mu$ m Silicon Gate CMOS (B3)  
3 $\mu$ m Silicon Gate CMOS (B3)  
3 $\mu$ m Silicon Gate CMOS (B3)  
3 $\mu$ m Silicon Gate CMOS (S3)  
3 $\mu$ m Silicon Gate CMOS (S3)  
3 $\mu$ m Silicon Gate CMOS (S3)  
3 $\mu$ m Silicon Gate CMOS (S3)  
3 $\mu$ m Silicon Gate CMOS (S3)  
1.2 $\mu$ m Silicon Gate CMOS (S12)  
1.2 $\mu$ m Silicon Gate CMOS (S12)  
1.2 $\mu$ m Silicon Gate CMOS (S12)  
1.2 $\mu$ m Silicon Gate CMOS (S12)  
1.2 $\mu$ m Silicon Gate CMOS (S12)  
1.2 $\mu$ m Silicon Gate CMOS (S12)  
1.2 $\mu$ m Silicon Gate CMOS (S12)  
1.2 $\mu$ m Silicon Gate CMOS (S12)  
1.2 $\mu$ m Silicon Gate CMOS (S12)  
1.2 $\mu$ m Silicon Gate CMOS (S12)  
3 $\mu$ m Silicon Gate CMOS (S3)  
3 $\mu$ m Silicon Gate CMOS (S3)  
3 $\mu$ m Silicon Gate CMOS (S3)

**PACK**

SOIC  
SOIC  
TO  
CDIP  
PDIP  
SOIC  
TSSOP  
CDIP  
PDIP  
SOIC  
PDIP  
SC70  
SOT  
PDIP  
SC70  
SOT  
PDIP  
SC70  
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uMAX  
PDIP  
SOIC  
uMAX  
PDIP  
SOIC  
uMAX  
CDIP  
PDIP  
SOIC







**PROD**

MAX8517  
MAX8518  
MAX8518  
MAX8519  
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MAX8551  
MAX8552  
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MAX8554  
MAX8555  
MAX8555

**PROC**

0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.8 $\mu$ m Silicon Gate CMOS (B8)  
0.8 $\mu$ m Silicon Gate CMOS (B8)  
0.8 $\mu$ m Silicon Gate CMOS (B8)  
0.8 $\mu$ m Silicon Gate CMOS (B8)  
0.8 $\mu$ m Silicon Gate CMOS (B8)  
0.8 $\mu$ m Silicon Gate CMOS (B8)  
1.2 $\mu$ m Silicon Gate CMOS (B12)  
0.8 $\mu$ m Silicon Gate CMOS (B8)  
0.8 $\mu$ m Silicon Gate CMOS (B8)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.8 $\mu$ m Silicon Gate CMOS (B8)  
0.8 $\mu$ m Silicon Gate CMOS (B8)  
0.8 $\mu$ m Silicon Gate CMOS (B8)  
0.8 $\mu$ m Silicon Gate CMOS (B8)  
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0.8 $\mu$ m Silicon Gate CMOS (B8)  
0.8 $\mu$ m Silicon Gate CMOS (B8)  
0.8 $\mu$ m Silicon Gate CMOS (B8)  
0.8 $\mu$ m Silicon Gate CMOS (B8)  
3 $\mu$ m Silicon Gate CMOS (S3)  
0.8 $\mu$ m Silicon Gate CMOS (B8)  
0.8 $\mu$ m Silicon Gate CMOS (B8)  
0.8 $\mu$ m Silicon Gate CMOS (B8)  
1.2 $\mu$ m Silicon Gate CMOS (B12)  
1.2 $\mu$ m Silicon Gate CMOS (B12)  
1.2 $\mu$ m Silicon Gate CMOS (B12)  
1.2 $\mu$ m Silicon Gate CMOS (B12)  
0.8 $\mu$ m Silicon Gate CMOS (B8)  
0.8 $\mu$ m Silicon Gate CMOS (B8)

**PACK**

uMAX  
TDFN  
uMAX  
QSOP  
QFN  
UCSP  
QFN  
UCSP  
WLP  
QSOP  
QSOP  
QSOP  
TSSOP  
TSSOP  
TSSOP  
QSOP  
TDFN  
UCSP  
uMAX  
WLP  
TDFN  
UCSP  
uMAX  
TDFN  
UCSP  
uMAX  
uMAX  
uMAX  
uMAX  
QSOP  
QSOP  
QSOP  
QSOP  
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QSOP  
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uMAX  
uMAX  
QSOP  
uMAX  
QFN  
QFN  
TDFN  
uMAX  
QSOP  
QSOP  
TDFN  
uMAX



**PROD**

MAX859  
MAX859  
MAX859  
MAX8594  
MAX8595  
MAX8595  
MAX8596  
MAX8596  
MAX8597  
MAX8598  
MAX8599  
MAX860  
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MAX8622  
MAX8623  
MAX8623

**PROC**

3 $\mu$ m Silicon Gate CMOS (S3)  
3 $\mu$ m Silicon Gate CMOS (S3)  
3 $\mu$ m Silicon Gate CMOS (S3)  
0.8 $\mu$ m Silicon Gate CMOS (B8)  
0.8 $\mu$ m Silicon Gate CMOS (B8)  
0.8 $\mu$ m Silicon Gate CMOS (B8)  
0.8 $\mu$ m Silicon Gate CMOS (B8)  
0.8 $\mu$ m Silicon Gate CMOS (B8)  
0.8 $\mu$ m Silicon Gate CMOS (B8)  
0.8 $\mu$ m Silicon Gate CMOS (B8)  
0.8 $\mu$ m Silicon Gate CMOS (B8)  
3 $\mu$ m Silicon Gate CMOS (S3)  
3 $\mu$ m Silicon Gate CMOS (S3)  
3 $\mu$ m Silicon Gate CMOS (S3)  
3 $\mu$ m Silicon Gate CMOS (S3)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.8 $\mu$ m Silicon Gate CMOS (B8)  
0.8 $\mu$ m Silicon Gate CMOS (B8)  
0.8 $\mu$ m Silicon Gate CMOS EEPROM (EB8)  
3 $\mu$ m Silicon Gate CMOS (S3)  
3 $\mu$ m Silicon Gate CMOS (S3)  
3 $\mu$ m Silicon Gate CMOS (S3)  
3 $\mu$ m Silicon Gate CMOS (S3)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
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0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.8 $\mu$ m Silicon Gate CMOS (B8)  
0.8 $\mu$ m Silicon Gate CMOS (B8)  
0.8 $\mu$ m Silicon Gate CMOS (B8)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)

**PACK**

PDIP  
SOIC  
uMAX  
QFN  
SOIC  
TDFN  
SOIC  
TDFN  
QFN  
QFN  
QFN  
CDIP  
PDIP  
SOIC  
uMAX  
TDFN  
QFN  
TDFN  
TSSOP  
QFN  
SOIC  
TDFN  
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TDFN  
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CDIP  
PDIP  
SOIC  
uMAX  
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**PROD**

MAX8625  
MAX8627  
MAX8629  
MAX863  
MAX8630  
MAX8630  
MAX8631  
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MAX8633  
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MAX8650  
MAX8651  
MAX8652  
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MAX8654  
MAX8655  
MAX866  
MAX866  
MAX8660  
MAX8661

**PROC**

0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
3µm Silicon Gate CMOS (S3)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.8µm Silicon Gate CMOS (B8)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
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0.4µm Silicon Gate CMOS (S4)  
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0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
Standard Metal Gate CMOS (M5)  
Standard Metal Gate CMOS (M5)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
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0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
Standard Metal Gate CMOS (M5)  
Standard Metal Gate CMOS (M5)  
Standard Metal Gate CMOS (M5)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.8µm Silicon Gate CMOS (B8)  
3µm Silicon Gate CMOS (S3)  
3µm Silicon Gate CMOS (S3)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)

**PACK**

TDFN  
TDFN  
QFN  
QSOP  
QSOP  
TDFN  
QFN  
QFN  
SOIC  
TDFN  
uDFN  
SOIC  
TDFN  
uDFN  
SOIC  
TDFN  
uDFN  
SOIC  
TDFN  
uDFN  
SOIC  
TDFN  
uDFN  
QFN  
PDIP  
QSOP  
SC70  
uDFN  
SOT  
uMAX  
QFN  
QFN  
QFN  
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QFN  
QFN  
QSOP  
WLP  
PDIP  
SOIC  
uMAX  
QSOP  
SOIC  
SOIC  
QFN  
QFN  
QFN  
SOIC  
uMAX  
QFN  
QFN



**PROD**

MAX8703  
MAX8704  
MAX8705  
MAX8706  
MAX8707  
MAX8708  
MAX8709  
MAX871  
MAX871  
MAX8710  
MAX8711  
MAX8712  
MAX8713  
MAX8715  
MAX8716  
MAX8717  
MAX8718  
MAX8719  
MAX8720  
MAX8720  
MAX8722  
MAX8723  
MAX8724  
MAX8725  
MAX8726  
MAX8727  
MAX8727  
MAX8728  
MAX8729  
MAX8729  
MAX873  
MAX873  
MAX873  
MAX8730  
MAX8731  
MAX8732  
MAX8733  
MAX8734  
MAX8735  
MAX8736  
MAX8737  
MAX8738  
MAX8739  
MAX8740  
MAX8740  
MAX8741  
MAX8741  
MAX8742

**PROC**

0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
1.2µm Silicon Gate CMOS (S12)  
3µm Silicon Gate CMOS (S3)  
3µm Silicon Gate CMOS (S3)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
1.2µm Silicon Gate CMOS (B12)  
1.2µm Silicon Gate CMOS (B12)  
1.2µm Silicon Gate CMOS (B12)  
1.2µm Silicon Gate CMOS (B12)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
1.2µm Silicon Gate CMOS (B12)  
1.2µm Silicon Gate CMOS (B12)  
0.8µm Silicon Gate CMOS (B8)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
3µm Silicon Gate CMOS (B3)  
3µm Silicon Gate CMOS (B3)  
3µm Silicon Gate CMOS (B3)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS EEPROM (EB8)  
0.8µm Silicon Gate CMOS (B8)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
1.2µm Silicon Gate CMOS (B12)  
1.2µm Silicon Gate CMOS (B12)  
1.2µm Silicon Gate CMOS (B12)

**PACK**

QFN  
uMAX  
QFN  
QFN  
QFN  
QFN  
QFN  
PDIP  
SOT  
QFN  
QFN  
QFN  
QFN  
uMAX  
QFN  
QFN  
TDFN  
TDFN  
QFN  
QSOP  
QSOP  
QFN  
QFN  
QFN  
TSSOP  
TDFN  
uMAX  
QFN  
QFN  
QSOP  
QSOP  
QSOP  
QFN  
QFN  
QFN  
uMAX  
QFN  
TDFN  
uMAX  
QFN  
SSOP  
QFN





**PROD**

MAX8794  
MAX8795  
MAX8795  
MAX8795  
MAX8796  
MAX8797  
MAX8798  
MAX8799  
MAX88000  
MAX88005  
MAX8804  
MAX8804  
MAX8805  
MAX8805  
MAX8805  
MAX8805  
MAX8807  
MAX8808  
MAX8808  
MAX8808  
MAX8809  
MAX881  
MAX881  
MAX8810  
MAX88100  
MAX8811  
MAX8814  
MAX8814  
MAX8815  
MAX8816  
MAX8817  
MAX8819  
MAX882  
MAX882  
MAX8821  
MAX8822  
MAX8826  
MAX88260  
MAX8828  
MAX883  
MAX883  
MAX8830  
MAX8833  
MAX8834  
MAX8836  
MAX8836  
MAX8836  
MAX8839  
MAX8839  
MAX8839

**PROC**

0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.18µm Silicon Gate CMOS (S18)  
0.18µm Silicon Gate CMOS (S18)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.8µm Silicon Gate CMOS (B8)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.8µm Silicon Gate CMOS (B8)  
3µm Silicon Gate CMOS (S3)  
3µm Silicon Gate CMOS (S3)  
0.8µm Silicon Gate CMOS (B8)  
0.18µm Silicon Gate CMOS (S18)  
0.8µm Silicon Gate CMOS (B8)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.8µm Silicon Gate CMOS (B8)  
0.18µm Silicon Gate CMOS (S18)  
0.18µm Silicon Gate CMOS (S18)  
3µm Silicon Gate CMOS (S3)  
3µm Silicon Gate CMOS (S3)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.8µm Silicon Gate CMOS (B8)  
0.18µm Silicon Gate CMOS (S18)  
0.18µm Silicon Gate CMOS (S18)  
3µm Silicon Gate CMOS (S3)  
3µm Silicon Gate CMOS (S3)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)

**PACK**

TDFN  
LQFP  
QFN  
TQFP  
QFN  
QFN  
QFN  
QFN  
TDFN  
TDFN  
SOIC  
TDFN  
QSOP  
UCSP  
WLP  
QFN  
TDFN  
uDFN  
QFN  
SOIC  
uMAX  
QFN  
TDFN  
QSOP  
SOIC  
TDFN  
TDFN  
TDFN  
QFN  
QFN  
PDIP  
SOIC  
QFN  
QFN  
QFN  
TDFN  
WLP  
PDIP  
SOIC  
WLP  
QFN  
WLP  
QSOP  
UCSP  
WLP  
QSOP  
UCSP  
WLP

**PROD**

MAX884  
MAX884  
MAX8840  
MAX8840  
MAX8841  
MAX8842  
MAX8844  
MAX8845  
MAX885  
MAX8855  
MAX8856  
MAX8857  
MAX8858  
MAX886  
MAX8860  
MAX8860  
MAX8862  
MAX8863  
MAX8863  
MAX8864  
MAX8864  
MAX8865  
MAX8865  
MAX8866  
MAX8866  
MAX8866  
MAX8867  
MAX8867  
MAX8868  
MAX8868  
MAX8869  
MAX887  
MAX887  
MAX8873  
MAX8873  
MAX8874  
MAX8874  
MAX8875  
MAX8875  
MAX8877  
MAX8877  
MAX8878  
MAX8878  
MAX8879  
MAX888  
MAX8880  
MAX8880  
MAX8880  
MAX8881

**PROC**

3 $\mu$ m Silicon Gate CMOS (S3)  
3 $\mu$ m Silicon Gate CMOS (S3)  
0.8 $\mu$ m Silicon Gate CMOS (B8)  
0.8 $\mu$ m Silicon Gate CMOS (B8)  
0.8 $\mu$ m Silicon Gate CMOS (B8)  
0.8 $\mu$ m Silicon Gate CMOS (B8)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
3 $\mu$ m Silicon Gate CMOS (S3)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
1.2 $\mu$ m Silicon Gate CMOS (S12)  
1.2 $\mu$ m Silicon Gate CMOS (S12)  
1.2 $\mu$ m Silicon Gate CMOS (S12)  
3 $\mu$ m Silicon Gate CMOS (S3)  
1.2 $\mu$ m Silicon Gate CMOS (B12)  
1.2 $\mu$ m Silicon Gate CMOS (B12)  
1.2 $\mu$ m Silicon Gate CMOS (B12)  
1.2 $\mu$ m Silicon Gate CMOS (B12)  
1.2 $\mu$ m Silicon Gate CMOS (S12)  
1.2 $\mu$ m Silicon Gate CMOS (S12)  
1.2 $\mu$ m Silicon Gate CMOS (S12)  
1.2 $\mu$ m Silicon Gate CMOS (S12)  
1.2 $\mu$ m Silicon Gate CMOS (S12)  
1.2 $\mu$ m Silicon Gate CMOS (B12)  
1.2 $\mu$ m Silicon Gate CMOS (B12)  
1.2 $\mu$ m Silicon Gate CMOS (B12)  
1.2 $\mu$ m Silicon Gate CMOS (B12)  
1.2 $\mu$ m Silicon Gate CMOS (B12)  
1.2 $\mu$ m Silicon Gate CMOS (B12)  
0.8 $\mu$ m Silicon Gate CMOS (B8)  
0.8 $\mu$ m Silicon Gate CMOS (B8)  
1.2 $\mu$ m Silicon Gate CMOS (B12)  
1.2 $\mu$ m Silicon Gate CMOS (S12)  
1.2 $\mu$ m Silicon Gate CMOS (S12)  
1.2 $\mu$ m Silicon Gate CMOS (S12)  
1.2 $\mu$ m Silicon Gate CMOS (S12)  
1.2 $\mu$ m Silicon Gate CMOS (S12)  
1.2 $\mu$ m Silicon Gate CMOS (S12)  
1.2 $\mu$ m Silicon Gate CMOS (B12)  
1.2 $\mu$ m Silicon Gate CMOS (B12)  
1.2 $\mu$ m Silicon Gate CMOS (B12)  
1.2 $\mu$ m Silicon Gate CMOS (B12)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
1.2 $\mu$ m Silicon Gate CMOS (S12)  
0.8 $\mu$ m Silicon Gate CMOS (B8)  
0.8 $\mu$ m Silicon Gate CMOS (B8)  
0.8 $\mu$ m Silicon Gate CMOS (B8)  
0.8 $\mu$ m Silicon Gate CMOS (B8)

**PACK**

PDIP  
SOIC  
uDFN  
ULTRA  
uDFN  
uDFN  
TDFN  
QFN  
PDIP  
QFN  
TDFN  
QFN  
QFN  
LQFP  
SOIC  
uMAX  
SOIC  
PDIP  
SOT  
PDIP  
SOT  
PDIP  
uMAX  
PDIP  
uMAX  
SOIC  
SOT  
SOIC  
SOT  
TSSOP  
SOIC  
SOIC  
PDIP  
SOT  
PDIP  
SOT  
PDIP  
SOT  
SOIC  
SOT  
SOIC  
SOT  
SOIC  
SOT  
QFN  
LQFP  
SOIC  
SOT  
TDFN  
SOIC

**PROD**

MAX8881  
MAX8882  
MAX8882  
MAX8882  
MAX8883  
MAX8883  
MAX8883  
MAX8884  
MAX8884  
MAX8884  
MAX8885  
MAX8885  
MAX8887  
MAX8887  
MAX8887  
MAX8888  
MAX8888  
MAX8888  
MAX8888  
MAX8889  
MAX889  
MAX8890  
MAX8890  
MAX8891  
MAX8892  
MAX8893  
MAX8894  
MAX8896  
MAX8899  
MAX890  
MAX8900  
MAX8901  
MAX8901  
MAX8902  
MAX8903  
MAX8904  
MAX8905  
MAX8905  
MAX8905  
MAX8906  
MAX8906  
MAX8906  
MAX8906  
MAX8907  
MAX8908  
MAX8909  
MAX891  
MAX891  
MAX8915  
MAX8916  
MAX8918

**PROC**

0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.4µm Silicon Gate CMOS (S4)  
1.2µm Silicon Gate CMOS (B12)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
1.2µm Silicon Gate CMOS (B12)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
1.2µm Silicon Gate CMOS (B12)  
1.2µm Silicon Gate CMOS (B12)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)

**PACK**

SOT  
SOIC  
SOT  
uMAX  
SOIC  
SOT  
uMAX  
QSOP  
UCSP  
PDIP  
SOT  
SOIC  
SOT  
SOT23  
SOIC  
SOT  
SOT23  
WLP  
SOIC  
QFN  
SOIC  
SC70  
SC70  
WLP  
WLP  
UCSP  
WLP  
SOIC  
WLP  
SOIC  
TDFN  
TDFN  
QFN  
QFN  
SOIC  
TDFN  
WLP  
SOIC  
TDFN  
WLP  
SOIC  
TDFN  
WLP  
WLP  
WLP  
QFN  
PDIP  
uMAX  
WLP  
QFN  
QFN





<b>PROD</b>	<b>PROC</b>	<b>PACK</b>
MAX9025	0.8µm Silicon Gate CMOS (B8)	PDIP
MAX9025	0.8µm Silicon Gate CMOS (B8)	UCSP
MAX9026	0.8µm Silicon Gate CMOS (B8)	PDIP
MAX9026	0.8µm Silicon Gate CMOS (B8)	UCSP
MAX9027	0.8µm Silicon Gate CMOS (B8)	PDIP
MAX9027	0.8µm Silicon Gate CMOS (B8)	UCSP
MAX9027	0.8µm Silicon Gate CMOS (B8)	WLP
MAX9028	0.8µm Silicon Gate CMOS (B8)	PDIP
MAX9028	0.8µm Silicon Gate CMOS (B8)	UCSP
MAX903	Poly Emitter Complementary Bipolar (CB20)	CDIP
MAX903	Poly Emitter Complementary Bipolar (CB20)	PDIP
MAX903	Poly Emitter Complementary Bipolar (CB20)	SOIC
MAX9030	1.2µm Silicon Gate CMOS (S12)	SC70
MAX9030	1.2µm Silicon Gate CMOS (S12)	SOIC
MAX9030	1.2µm Silicon Gate CMOS (S12)	SOT
MAX9031	1.2µm Silicon Gate CMOS (S12)	SC70
MAX9031	1.2µm Silicon Gate CMOS (S12)	SOT
MAX9032	1.2µm Silicon Gate CMOS (S12)	SOIC
MAX9032	1.2µm Silicon Gate CMOS (S12)	SOT
MAX9032	1.2µm Silicon Gate CMOS (S12)	uMAX
MAX9034	1.2µm Silicon Gate CMOS (B12)	SOIC
MAX9034	1.2µm Silicon Gate CMOS (B12)	TSSOP
MAX9038	1.2µm Silicon Gate CMOS (B12)	SOIC
MAX9038	1.2µm Silicon Gate CMOS (B12)	UCSP
MAX9039	1.2µm Silicon Gate CMOS (B12)	SOIC
MAX9039	1.2µm Silicon Gate CMOS (B12)	UCSP
MAX9040	1.2µm Silicon Gate CMOS (S12)	SOT
MAX9041	1.2µm Silicon Gate CMOS (S12)	SOIC
MAX9041	1.2µm Silicon Gate CMOS (S12)	SOT
MAX9042	1.2µm Silicon Gate CMOS (S12)	SOIC
MAX9042	1.2µm Silicon Gate CMOS (S12)	uMAX
MAX9043	1.2µm Silicon Gate CMOS (S12)	uMAX
MAX9050	1.2µm Silicon Gate CMOS (S12)	SOT
MAX9051	1.2µm Silicon Gate CMOS (S12)	SOIC
MAX9051	1.2µm Silicon Gate CMOS (S12)	SOT
MAX9052	1.2µm Silicon Gate CMOS (S12)	SOIC
MAX9052	1.2µm Silicon Gate CMOS (S12)	uMAX
MAX9053	1.2µm Silicon Gate CMOS (S12)	uMAX
MAX9060	0.8µm Silicon Gate CMOS (B8)	SOIC
MAX9060	0.8µm Silicon Gate CMOS (B8)	SOT
MAX9060	0.8µm Silicon Gate CMOS (B8)	UCSP
MAX9061	0.8µm Silicon Gate CMOS (B8)	SOIC
MAX9061	0.8µm Silicon Gate CMOS (B8)	SOT
MAX9061	0.8µm Silicon Gate CMOS (B8)	UCSP
MAX9062	0.8µm Silicon Gate CMOS (B8)	SOIC
MAX9062	0.8µm Silicon Gate CMOS (B8)	SOT
MAX9062	0.8µm Silicon Gate CMOS (B8)	UCSP
MAX9063	0.8µm Silicon Gate CMOS (B8)	SOIC

<b>PROD</b>	<b>PROC</b>	<b>PACK</b>
MAX9063	0.8µm Silicon Gate CMOS (B8)	SOT
MAX9063	0.8µm Silicon Gate CMOS (B8)	UCSP
MAX9064	0.8µm Silicon Gate CMOS (B8)	SOIC
MAX9064	0.8µm Silicon Gate CMOS (B8)	SOT
MAX9064	0.8µm Silicon Gate CMOS (B8)	UCSP
MAX9065	0.8µm Silicon Gate CMOS (B8)	SOIC
MAX9065	0.8µm Silicon Gate CMOS (B8)	SOT
MAX9065	0.8µm Silicon Gate CMOS (B8)	UCSP
MAX9065	0.8µm Silicon Gate CMOS (B8)	WLP
MAX907	Poly Emitter Complementary Bipolar (CB30)	CDIP
MAX907	Poly Emitter Complementary Bipolar (CB30)	PDIP
MAX907	Poly Emitter Complementary Bipolar (CB30)	SOIC
MAX9075	1.2µm Silicon Gate CMOS (B12)	SC70
MAX9075	1.2µm Silicon Gate CMOS (B12)	SOIC
MAX9075	1.2µm Silicon Gate CMOS (B12)	SOT
MAX9077	1.2µm Silicon Gate CMOS (S12)	SOIC
MAX9077	1.2µm Silicon Gate CMOS (S12)	SOT
MAX9077	1.2µm Silicon Gate CMOS (S12)	uMAX
MAX908	Poly Emitter Complementary Bipolar (CB30)	CDIP
MAX908	Poly Emitter Complementary Bipolar (CB30)	PDIP
MAX908	Poly Emitter Complementary Bipolar (CB30)	SOIC
MAX9092	0.18µm Silicon Gate CMOS (S18)	SOT
MAX9092	0.18µm Silicon Gate CMOS (S18)	uMAX
MAX9093	0.18µm Silicon Gate CMOS (S18)	SOT
MAX9093	0.18µm Silicon Gate CMOS (S18)	uMAX
MAX9094	0.18µm Silicon Gate CMOS (S18)	SOIC
MAX9094	0.18µm Silicon Gate CMOS (S18)	TSSOP
MAX9095	0.18µm Silicon Gate CMOS (S18)	SOIC
MAX9095	0.18µm Silicon Gate CMOS (S18)	TSSOP
MAX9096	0.18µm Silicon Gate CMOS (S18)	SC70
MAX9100	1.2µm Silicon Gate CMOS (S12)	SOIC
MAX9100	1.2µm Silicon Gate CMOS (S12)	SOT
MAX9101	1.2µm Silicon Gate CMOS (S12)	SOIC
MAX9101	1.2µm Silicon Gate CMOS (S12)	SOT
MAX9107	Poly Emitter Complementary Bipolar (CB30)	SOIC
MAX9107	Poly Emitter Complementary Bipolar (CB30)	SOT
MAX9108	Poly Emitter Complementary Bipolar (CB30)	SOIC
MAX9108	Poly Emitter Complementary Bipolar (CB30)	TSSOP
MAX9109	Poly Emitter Complementary Bipolar (CB30)	SC70
MAX9109	Poly Emitter Complementary Bipolar (CB30)	SOIC
MAX9109	Poly Emitter Complementary Bipolar (CB30)	SOT
MAX9117	0.8µm Silicon Gate CMOS (B8)	SC70
MAX9117	0.8µm Silicon Gate CMOS (B8)	SOIC
MAX9117	0.8µm Silicon Gate CMOS (B8)	uDFN
MAX9118	0.8µm Silicon Gate CMOS (B8)	SC70
MAX9118	0.8µm Silicon Gate CMOS (B8)	SOIC
MAX9118	0.8µm Silicon Gate CMOS (B8)	uDFN
MAX9119	0.8µm Silicon Gate CMOS (B8)	SC70



<b>PROD</b>	<b>PROC</b>	<b>PACK</b>
MAX9119	0.8µm Silicon Gate CMOS (B8)	SOIC
MAX9119	0.8µm Silicon Gate CMOS (B8)	uDFN
MAX912	Poly Emitter Complementary Bipolar (CB20)	CDIP
MAX912	Poly Emitter Complementary Bipolar (CB20)	PDIP
MAX912	Poly Emitter Complementary Bipolar (CB20)	SOIC
MAX9120	0.8µm Silicon Gate CMOS (B8)	SC70
MAX9120	0.8µm Silicon Gate CMOS (B8)	SOIC
MAX9120	0.8µm Silicon Gate CMOS (B8)	uDFN
MAX913	Poly Emitter Complementary Bipolar (CB20)	CDIP
MAX913	Poly Emitter Complementary Bipolar (CB20)	PDIP
MAX913	Poly Emitter Complementary Bipolar (CB20)	SOIC
MAX913	Poly Emitter Complementary Bipolar (CB20)	uMAX
MAX9140	Poly Emitter Complementary Bipolar (CB30)	SC70
MAX9140	Poly Emitter Complementary Bipolar (CB30)	SOIC
MAX9140	Poly Emitter Complementary Bipolar (CB30)	SOT
MAX9141	Poly Emitter Complementary Bipolar (CB30)	SOIC
MAX9141	Poly Emitter Complementary Bipolar (CB30)	SOT
MAX9142	Poly Emitter Complementary Bipolar (CB30)	SOIC
MAX9142	Poly Emitter Complementary Bipolar (CB30)	SOT
MAX9142	Poly Emitter Complementary Bipolar (CB30)	uMAX
MAX9144	Poly Emitter Complementary Bipolar (CB30)	SOIC
MAX9144	Poly Emitter Complementary Bipolar (CB30)	TSSOP
MAX917	1.2µm Silicon Gate CMOS (B12)	SOIC
MAX917	1.2µm Silicon Gate CMOS (B12)	SOT
MAX917	1.2µm Silicon Gate CMOS (B12)	uMAX
MAX918	1.2µm Silicon Gate CMOS (B12)	SOIC
MAX918	1.2µm Silicon Gate CMOS (B12)	SOT
MAX918	1.2µm Silicon Gate CMOS (B12)	uMAX
MAX919	1.2µm Silicon Gate CMOS (B12)	SOIC
MAX919	1.2µm Silicon Gate CMOS (B12)	SOT
MAX919	1.2µm Silicon Gate CMOS (B12)	uMAX
MAX920	1.2µm Silicon Gate CMOS (B12)	SOIC
MAX920	1.2µm Silicon Gate CMOS (B12)	SOT
MAX920	1.2µm Silicon Gate CMOS (B12)	uMAX
MAX9201	Poly Emitter Complementary Bipolar (CB20)	SOIC
MAX9201	Poly Emitter Complementary Bipolar (CB20)	TSSOP
MAX9202	Poly Emitter Complementary Bipolar (CB20)	SOIC
MAX9202	Poly Emitter Complementary Bipolar (CB20)	TSSOP
MAX9203	Poly Emitter Complementary Bipolar (CB20)	CDIP
MAX9203	Poly Emitter Complementary Bipolar (CB20)	SOIC
MAX9203	Poly Emitter Complementary Bipolar (CB20)	SOT
MAX921	3µm Silicon Gate CMOS (S3)	CDIP
MAX921	3µm Silicon Gate CMOS (S3)	PDIP
MAX921	3µm Silicon Gate CMOS (S3)	SOIC
MAX921	3µm Silicon Gate CMOS (S3)	uMAX
MAX922	3µm Silicon Gate CMOS (S3)	PDIP
MAX922	3µm Silicon Gate CMOS (S3)	SOIC
MAX922	3µm Silicon Gate CMOS (S3)	uMAX







**PROD**

MAX9427  
MAX944  
MAX944  
MAX944  
MAX9471  
MAX9471  
MAX9472  
MAX9476  
MAX9480  
MAX9481  
MAX9482  
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MAX9509

**PROC**

Dual Poly NPN Bipolar (GST20)  
Poly Emitter Complementary Bipolar (CB30)  
Poly Emitter Complementary Bipolar (CB30)  
Poly Emitter Complementary Bipolar (CB30)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
Poly Emitter Complementary Bipolar (CB20)  
Poly Emitter Complementary Bipolar (CB20)  
Poly Emitter Complementary Bipolar (CB20)  
Poly Emitter Complementary Bipolar (CB20)  
Poly Emitter Complementary Bipolar (CB30)  
Poly Emitter Complementary Bipolar (CB30)  
Poly Emitter Complementary Bipolar (CB30)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
Poly Emitter Complementary Bipolar (CB20)  
Poly Emitter Complementary Bipolar (CB20)  
Poly Emitter Complementary Bipolar (CB20)  
Poly Emitter Complementary Bipolar (CB20)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.6µm Silicon Gate CMOS (C6)  
0.6µm Silicon Gate CMOS (C6)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6)  
0.6µm Silicon Gate CMOS (C6)  
0.6µm Silicon Gate CMOS (C6)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)

**PACK**

TQFP  
CDIP  
PDIP  
SOIC  
QFN  
TSSOP  
TSSOP  
TSSOP  
TSSOP  
TSSOP  
QFN  
TSSOP  
QFN  
QSOP  
QFN  
QFN  
TSSOP  
TSSOP  
TSSOP  
uMAX  
uMAX  
QFN  
QSOP  
SOIC  
TSSOP  
QFN  
QSOP  
SOIC  
QSOP  
SOIC  
SC70  
SOIC  
uDFN  
QFN  
QSOP  
QFN  
QSOP  
SOIC  
SOT  
uDFN  
QFN  
QSOP  
SOIC  
QFN  
QSOP  
QFN  
QSOP  
SOIC  
TDFN

<b>PROD</b>	<b>PROC</b>	<b>PACK</b>
MAX9509	0.4µm Silicon Gate CMOS (S4)	uMAX
MAX951	3µm Silicon Gate CMOS (S3)	CDIP
MAX951	3µm Silicon Gate CMOS (S3)	PDIP
MAX951	3µm Silicon Gate CMOS (S3)	SOIC
MAX951	3µm Silicon Gate CMOS (S3)	uMAX
MAX9510	0.4µm Silicon Gate CMOS (S4)	uMAX
MAX9511	Poly Emitter Complementary Bipolar (CB20)	QFN
MAX9511	Poly Emitter Complementary Bipolar (CB20)	QSOP
MAX9512	0.4µm Silicon Gate CMOS (S4)	QFN
MAX9512	0.4µm Silicon Gate CMOS (S4)	QSOP
MAX9512	0.4µm Silicon Gate CMOS (S4)	SOIC
MAX9513	0.4µm Silicon Gate CMOS (S4)	QFN
MAX9515	0.4µm Silicon Gate CMOS (S4)	QSOP
MAX9515	0.4µm Silicon Gate CMOS (S4)	SOIC
MAX9515	0.4µm Silicon Gate CMOS (S4)	UCSP
MAX9516	0.4µm Silicon Gate CMOS (S4)	uDFN
MAX9516	0.4µm Silicon Gate CMOS (S4)	uMAX
MAX9517	0.4µm Silicon Gate CMOS (S4)	QFN
MAX9517	0.4µm Silicon Gate CMOS (S4)	SOIC
MAX9519	0.4µm Silicon Gate CMOS (S4)	QSOP
MAX9519	0.4µm Silicon Gate CMOS (S4)	UCSP
MAX952	3µm Silicon Gate CMOS (S3)	CDIP
MAX952	3µm Silicon Gate CMOS (S3)	PDIP
MAX952	3µm Silicon Gate CMOS (S3)	SOIC
MAX952	3µm Silicon Gate CMOS (S3)	uMAX
MAX9524	0.4µm Silicon Gate CMOS (S4)	QFN
MAX953	3µm Silicon Gate CMOS (S3)	CDIP
MAX953	3µm Silicon Gate CMOS (S3)	PDIP
MAX953	3µm Silicon Gate CMOS (S3)	SOIC
MAX953	3µm Silicon Gate CMOS (S3)	uMAX
MAX9532	0.4µm Silicon Gate CMOS (S4)	uMAX
MAX9539	Poly Emitter Complementary Bipolar (CB20)	TSSOP
MAX954	3µm Silicon Gate CMOS (S3)	CDIP
MAX954	3µm Silicon Gate CMOS (S3)	PDIP
MAX954	3µm Silicon Gate CMOS (S3)	SOIC
MAX954	3µm Silicon Gate CMOS (S3)	uMAX
MAX9540	Poly Emitter Complementary Bipolar (CB20)	TSSOP
MAX9541	0.4µm Silicon Gate CMOS (S4)	QSOP
MAX9542	0.4µm Silicon Gate CMOS (S4)	QSOP
MAX9546	80V Bipolar CMOS DMOS (BCD88)	SOIC
MAX9547	80V Bipolar CMOS DMOS (BCD88)	SOIC
MAX9550	0.8µm Silicon Gate CMOS (B8)	SOT
MAX9550	0.8µm Silicon Gate CMOS (B8)	uMAX
MAX9551	0.8µm Silicon Gate CMOS (B8)	uMAX
MAX9552	0.8µm Silicon Gate CMOS (B8)	TSSOP
MAX9553	0.8µm Silicon Gate CMOS (B8)	QFN
MAX9554	0.8µm Silicon Gate CMOS (B8)	QFN
MAX9566	0.6µm Silicon Gate CMOS (B6)	TDFN

**PROD**

MAX9567  
MAX9568  
MAX9569  
MAX9583  
MAX9583  
MAX9584  
MAX9584  
MAX9584  
MAX9585  
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MAX9614  
MAX9615  
MAX9615  
MAX9616  
MAX9616

**PROC**

0.6 $\mu$ m Silicon Gate CMOS (B6)  
0.6 $\mu$ m Silicon Gate CMOS (B6)  
0.6 $\mu$ m Silicon Gate CMOS (B6)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.8 $\mu$ m Silicon Gate CMOS (B8)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.8 $\mu$ m Silicon Gate CMOS (B8)  
0.8 $\mu$ m Silicon Gate CMOS (B8)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.18 $\mu$ m Silicon Gate CMOS (S18)  
Dual Poly NPN Bipolar (GST20)  
Dual Poly NPN Bipolar (GST20)  
Dual Poly NPN Bipolar (GST20)  
Dual Poly NPN Bipolar (GST20)  
Dual Poly NPN Bipolar (GST20)  
Dual Poly NPN Bipolar (GST20)  
Dual Poly NPN Bipolar (GST20)  
0.18 $\mu$ m Silicon Gate CMOS (S18)  
Poly Emitter Complementary Bipolar (CB20)  
Poly Emitter Complementary Bipolar (CB20)  
Poly Emitter Complementary Bipolar (CB20)  
Poly Emitter Complementary Bipolar (CB20)  
0.8 $\mu$ m Silicon Gate CMOS (B8)  
0.8 $\mu$ m Silicon Gate CMOS (B8)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
0.18 $\mu$ m Silicon Gate CMOS (S18)  
0.18 $\mu$ m Silicon Gate CMOS (S18)  
0.18 $\mu$ m Silicon Gate CMOS (S18)  
0.18 $\mu$ m Silicon Gate CMOS (S18)  
0.18 $\mu$ m Silicon Gate CMOS (S18)  
0.18 $\mu$ m Silicon Gate CMOS (S18)  
0.18 $\mu$ m Silicon Gate CMOS (S18)  
0.18 $\mu$ m Silicon Gate CMOS (S18)  
0.18 $\mu$ m Silicon Gate CMOS (S18)

**PACK**

TDFN  
QSOP  
TDFN  
SOT  
uDFN  
uDFN  
uMAX  
QFN  
uMAX  
SOT  
TDFN  
SOT  
uDFN  
uDFN  
uMAX  
QFN  
uMAX  
QFN  
QFN  
LQFP  
QFN  
QFN  
LQFP  
QFN  
QFN  
QFN  
SOIC  
TSSOP  
SOIC  
TSSOP  
SOIC  
TSSOP  
WLP  
PDIP  
SOIC  
SOT  
uMAX  
SC70  
uDFN  
uMAX  
uMAX  
SC70  
SOIC  
SC70  
SOIC  
SC70  
SOIC  
SC70  
SOIC

<b>PROD</b>	<b>PROC</b>	<b>PACK</b>
MAX9617	0.18µm Silicon Gate CMOS (S18)	SC70
MAX9617	0.18µm Silicon Gate CMOS (S18)	SOIC
MAX9618	0.18µm Silicon Gate CMOS (S18)	SC70
MAX9619	0.18µm Silicon Gate CMOS (S18)	SC70
MAX962	Poly Emitter Complementary Bipolar (CB20)	PDIP
MAX962	Poly Emitter Complementary Bipolar (CB20)	SOIC
MAX962	Poly Emitter Complementary Bipolar (CB20)	uMAX
MAX9620	0.18µm Silicon Gate CMOS (S18)	SC70
MAX9621	80V Bipolar CMOS DMOS (BCD88)	uMAX
MAX9622	Poly Emitter Complementary Bipolar (CB50)	SC70
MAX9622	Poly Emitter Complementary Bipolar (CB50)	SOIC
MAX963	Poly Emitter Complementary Bipolar (CB20)	SOIC
MAX963	Poly Emitter Complementary Bipolar (CB20)	TSSOP
MAX9632	Complementary BiCMOS 5V CMOS (CB5HV)	SOIC
MAX9632	Complementary BiCMOS 5V CMOS (CB5HV)	TDFN
MAX9632	Complementary BiCMOS 5V CMOS (CB5HV)	uMAX
MAX9633	Complementary BiCMOS 5V CMOS (CB5HV)	SOIC
MAX9633	Complementary BiCMOS 5V CMOS (CB5HV)	TDFN
MAX9634	0.8µm Silicon Gate CMOS (B8)	SOT
MAX9634	0.8µm Silicon Gate CMOS (B8)	UCSP
MAX9635	0.4µm Silicon Gate CMOS (S4)	TDFN
MAX9636	0.18µm Silicon Gate CMOS (S18)	SC70
MAX9636	0.18µm Silicon Gate CMOS (S18)	SOIC
MAX9637	0.18µm Silicon Gate CMOS (S18)	SC70
MAX9638	0.18µm Silicon Gate CMOS (S18)	QFN
MAX964	Poly Emitter Complementary Bipolar (CB20)	QSOP
MAX964	Poly Emitter Complementary Bipolar (CB20)	SOIC
MAX9643	Complementary BiCMOS 5V CMOS (CB5HV)	SOIC
MAX9643	Complementary BiCMOS 5V CMOS (CB5HV)	TDFN
MAX9644	0.8µm Silicon Gate CMOS (B8)	SOT
MAX9644	0.8µm Silicon Gate CMOS (B8)	UCSP
MAX9645	0.8µm Silicon Gate CMOS (B8)	SOT
MAX9645	0.8µm Silicon Gate CMOS (B8)	UCSP
MAX9646	0.8µm Silicon Gate CMOS (B8)	SOT
MAX9646	0.8µm Silicon Gate CMOS (B8)	UCSP
MAX9646	0.8µm Silicon Gate CMOS (B8)	WLP
MAX9647	0.18µm Silicon Gate CMOS (S18)	SC70
MAX9647	0.18µm Silicon Gate CMOS (S18)	SOT
MAX9648	0.18µm Silicon Gate CMOS (S18)	SC70
MAX9648	0.18µm Silicon Gate CMOS (S18)	SOT
MAX965	1.2µm Silicon Gate CMOS (S12)	PDIP
MAX965	1.2µm Silicon Gate CMOS (S12)	SOIC
MAX965	1.2µm Silicon Gate CMOS (S12)	uMAX
MAX9650	0.4µm Silicon Gate CMOS (S4)	SOT
MAX9650	0.4µm Silicon Gate CMOS (S4)	TDFN
MAX9650	0.4µm Silicon Gate CMOS (S4)	uMAX
MAX9651	0.4µm Silicon Gate CMOS (S4)	TDFN
MAX9651	0.4µm Silicon Gate CMOS (S4)	uMAX



**PROD**

MAX9652  
MAX9653  
MAX9654  
MAX9655  
MAX9656  
MAX9657  
MAX9658  
MAX966  
MAX966  
MAX966  
MAX9660  
MAX9660  
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MAX9670  
MAX9671  
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MAX9693  
MAX9693  
MAX9693  
MAX9694  
MAX9695  
MAX9696  
MAX9697

**PROC**

0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.18µm Silicon Gate CMOS (S18)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
0.4µm Silicon Gate CMOS (S4)  
0.18µm Silicon Gate CMOS (S18)  
1.2µm Silicon Gate CMOS (B12)  
1.2µm Silicon Gate CMOS (B12)  
1.2µm Silicon Gate CMOS (B12)  
Poly Emitter Complementary Bipolar (CB20)  
Poly Emitter Complementary Bipolar (CB20)  
Poly Emitter Complementary Bipolar (CB20)  
Poly Emitter Complementary Bipolar (CB20)  
Poly Emitter Complementary Bipolar (CB20)  
Poly Emitter Complementary Bipolar (CB20)  
Poly Emitter Complementary Bipolar (CB20)  
Poly Emitter Complementary Bipolar (CB20)  
Poly Emitter Complementary Bipolar (CB20)  
Poly Emitter Complementary Bipolar (CB20)  
0.4µm Silicon Gate CMOS (S4)  
0.18µm Silicon Gate CMOS (S18)  
0.18µm Silicon Gate CMOS (S18)  
0.4µm Silicon Gate CMOS (S4)

**PACK**

SOIC  
uMAX  
uMAX  
QSOP  
QSOP  
QSOP  
QSOP  
PDIP  
SOIC  
uMAX  
SOIC  
TDFN  
QFN  
QFN  
QFN  
QFN  
QFN  
QFN  
PDIP  
SOIC  
uMAX  
QFN  
QFN  
QFN  
QFN  
QFN  
TQFP  
LQFP  
QFN  
SOIC  
uMAX  
SC70  
QFN  
PDIP  
QSOP  
SOIC  
PDIP  
SOIC  
uMAX  
PDIP  
SOIC  
uMAX  
PDIP  
QSOP  
SOIC  
QFN  
QFN  
QFN  
QFN

**PROD**

MAX9699  
MAX970  
MAX970  
MAX970  
MAX9700  
MAX9700  
MAX9700  
MAX9700  
MAX97000  
MAX97001  
MAX97002  
MAX97003  
MAX9701  
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MAX9715  
MAX9716

**PROC**

0.18 $\mu$ m Silicon Gate CMOS (S18)  
1.2 $\mu$ m Silicon Gate CMOS (B12)  
1.2 $\mu$ m Silicon Gate CMOS (B12)  
1.2 $\mu$ m Silicon Gate CMOS (B12)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.18 $\mu$ m Silicon Gate CMOS (S18)  
0.18 $\mu$ m Silicon Gate CMOS (S18)  
0.18 $\mu$ m Silicon Gate CMOS (S18)  
0.18 $\mu$ m Silicon Gate CMOS (S18)  
0.6 $\mu$ m Silicon Gate CMOS (C6)  
0.6 $\mu$ m Silicon Gate CMOS (C6)  
0.6 $\mu$ m Silicon Gate CMOS (C6)  
0.6 $\mu$ m Silicon Gate CMOS (B6)  
0.6 $\mu$ m Silicon Gate CMOS (B6)  
80V Bipolar CMOS DMOS (BCD88)  
80V Bipolar CMOS DMOS (BCD88)  
80V Bipolar CMOS DMOS (BCD88)  
0.6 $\mu$ m Silicon Gate CMOS (B6)  
0.6 $\mu$ m Silicon Gate CMOS (B6)  
0.6 $\mu$ m Silicon Gate CMOS (B6)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (B6)  
0.6 $\mu$ m Silicon Gate CMOS (B6)  
80V Bipolar CMOS DMOS (BCD88)  
80V Bipolar CMOS DMOS (BCD88)  
80V Bipolar CMOS DMOS (BCD88)  
80V Bipolar CMOS DMOS (BCD88)  
3 $\mu$ m Silicon Gate CMOS (S3)  
3 $\mu$ m Silicon Gate CMOS (S3)  
3 $\mu$ m Silicon Gate CMOS (S3)  
3 $\mu$ m Silicon Gate CMOS (S3)  
0.8 $\mu$ m Silicon Gate CMOS (B8)  
0.8 $\mu$ m Silicon Gate CMOS (B8)  
0.8 $\mu$ m Silicon Gate CMOS (B8)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
80V Bipolar CMOS DMOS (BCD88)  
80V Bipolar CMOS DMOS (BCD88)  
80V Bipolar CMOS DMOS (BCD88)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6)

**PACK**

WLP  
PDIP  
QSOP  
SOIC  
TDFN  
TSSOP  
UCSP  
uMAX  
WLP  
WLP  
WLP  
WLP  
QFN  
TSSOP  
UCSP  
QFN  
TSSOP  
QFN  
QFN  
TQFP  
TDFN  
UCSP  
uMAX  
TDFN  
UCSP  
uMAX  
QFN  
QFN  
QFN  
TQFP  
QFN  
TQFP  
CDIP  
PDIP  
SOIC  
uMAX  
QFN  
TSSOP  
QFN  
TDFN  
UCSP  
uMAX  
QFN  
QFN  
TQFP  
QFN  
TSSOP  
SOIC

**PROD**

MAX9716  
MAX9716  
MAX9716  
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MAX97236  
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MAX9725  
MAX9725

**PROC**

0.6μm Silicon Gate CMOS (C6)  
0.6μm Silicon Gate CMOS (C6)  
0.6μm Silicon Gate CMOS (C6)  
0.6μm Silicon Gate CMOS (C6)  
0.6μm Silicon Gate CMOS (C6Y)  
0.6μm Silicon Gate CMOS (C6Y)  
0.6μm Silicon Gate CMOS (C6Y)  
0.6μm Silicon Gate CMOS (C6Y)  
0.6μm Silicon Gate CMOS (C6Y)  
0.6μm Silicon Gate CMOS (C6)  
0.6μm Silicon Gate CMOS (C6)  
0.6μm Silicon Gate CMOS (C6)  
0.6μm Silicon Gate CMOS (C6)  
0.6μm Silicon Gate CMOS (C6Y)  
0.6μm Silicon Gate CMOS (C6Y)  
0.6μm Silicon Gate CMOS (C6Y)  
0.6μm Silicon Gate CMOS (C6Y)  
0.6μm Silicon Gate CMOS (C6Y)  
0.6μm Silicon Gate CMOS (C6Y)  
0.6μm Silicon Gate CMOS (C6Y)  
0.8μm Silicon Gate CMOS (B8)  
0.8μm Silicon Gate CMOS (B8)  
0.8μm Silicon Gate CMOS (B8)  
0.8μm Silicon Gate CMOS (B8)  
0.8μm Silicon Gate CMOS (B8)  
0.8μm Silicon Gate CMOS (B8)  
3μm Silicon Gate CMOS (S3)  
3μm Silicon Gate CMOS (S3)  
3μm Silicon Gate CMOS (S3)  
3μm Silicon Gate CMOS (S3)  
3μm Silicon Gate CMOS (S3)  
0.8μm Silicon Gate CMOS (B8)  
0.8μm Silicon Gate CMOS (B8)  
0.18μm Silicon Gate CMOS (S18)  
0.18μm Silicon Gate CMOS (S18)  
0.18μm Silicon Gate CMOS (S18)  
0.4μm Silicon Gate CMOS (S4)  
0.4μm Silicon Gate CMOS (S4)  
0.6μm Silicon Gate CMOS (C6Y)  
0.6μm Silicon Gate CMOS (C6Y)  
0.6μm Silicon Gate CMOS (C6Y)  
0.6μm Silicon Gate CMOS (C6Y)  
0.6μm Silicon Gate CMOS (C6Y)  
0.18μm Silicon Gate CMOS (S18)  
0.6μm Silicon Gate CMOS (C6Y)  
0.6μm Silicon Gate CMOS (C6Y)  
0.6μm Silicon Gate CMOS (C6Y)  
0.4μm Silicon Gate CMOS (S4)  
0.4μm Silicon Gate CMOS (S4)

**PACK**

TDFN  
UCSP  
uMAX  
WLP  
SOIC  
TDFN  
UCSP  
uMAX  
WLP  
SOIC  
TDFN  
UCSP  
uMAX  
WLP  
SOIC  
TDFN  
UCSP  
uMAX  
WLP  
TDFN  
UCSP  
uMAX  
QFN  
TSSOP  
UCSP  
CDIP  
PDIP  
SOIC  
UCSP  
uMAX  
TSSOP  
UCSP  
QFN  
WLP  
WLP  
QFN  
UCSP  
QFN  
TSSOP  
QFN  
TSSOP  
UCSP  
WLP  
QFN  
TSSOP  
UCSP  
QFN  
UCSP



**PROD**

MAX9759  
MAX9759  
MAX976  
MAX976  
MAX9760  
MAX9760  
MAX9761  
MAX9761  
MAX9761  
MAX9762  
MAX9762  
MAX9762  
MAX9763  
MAX9763  
MAX9765  
MAX9766  
MAX9767  
MAX9768  
MAX9770  
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MAX9788  
MAX9788  
MAX9789  
MAX9790  
MAX9791  
MAX9792  
MAX9796  
MAX9796  
MAX9798  
MAX9799  
MAX98000  
MAX98088  
MAX98089  
MAX98089  
MAX98090  
MAX98090  
MAX98091  
MAX98091

**PROC**

0.6μm Silicon Gate CMOS (C6Y)  
0.6μm Silicon Gate CMOS (C6Y)  
1.2μm Silicon Gate CMOS (S12)  
1.2μm Silicon Gate CMOS (S12)  
0.8μm Silicon Gate CMOS (B8)  
0.8μm Silicon Gate CMOS (B8)  
0.8μm Silicon Gate CMOS (B8)  
0.8μm Silicon Gate CMOS (B8)  
0.8μm Silicon Gate CMOS (B8)  
0.8μm Silicon Gate CMOS (B8)  
0.8μm Silicon Gate CMOS (B8)  
0.8μm Silicon Gate CMOS (B8)  
0.8μm Silicon Gate CMOS (B8)  
0.8μm Silicon Gate CMOS (B8)  
0.8μm Silicon Gate CMOS (B8)  
0.4μm Silicon Gate CMOS (S4)  
0.6μm Silicon Gate CMOS (B6)  
0.6μm Silicon Gate CMOS (B6)  
0.6μm Silicon Gate CMOS (B6)  
0.6μm Silicon Gate CMOS (B6)  
0.6μm Silicon Gate CMOS (B6)  
0.6μm Silicon Gate CMOS (C6Y)  
0.6μm Silicon Gate CMOS (C6Y)  
0.6μm Silicon Gate CMOS (C6Y)  
0.6μm Silicon Gate CMOS (C6Y)  
0.8μm Silicon Gate CMOS (B8)  
0.8μm Silicon Gate CMOS (B8)  
0.6μm Silicon Gate CMOS (B6)  
0.6μm Silicon Gate CMOS (B6)  
0.8μm Silicon Gate CMOS (B8)  
0.8μm Silicon Gate CMOS (B8)  
0.8μm Silicon Gate CMOS (B8)  
0.8μm Silicon Gate CMOS (B8)  
0.6μm Silicon Gate CMOS (C6Y)  
0.6μm Silicon Gate CMOS (C6Y)  
0.4μm Silicon Gate CMOS (S4)  
0.4μm Silicon Gate CMOS (S4)  
0.6μm Silicon Gate CMOS (C6Y)  
0.6μm Silicon Gate CMOS (C6Y)  
0.4μm Silicon Gate CMOS (S4)  
0.4μm Silicon Gate CMOS (S4)  
0.18μm Silicon Gate CMOS (S18)  
0.18μm Silicon Gate CMOS (S18)  
0.18μm Silicon Gate CMOS (S18)  
0.18μm Silicon Gate CMOS (S18)  
0.18μm Silicon Gate CMOS (S18)  
0.18μm Silicon Gate CMOS (S18)  
0.18μm Silicon Gate CMOS (S18)  
0.18μm Silicon Gate CMOS (S18)  
0.18μm Silicon Gate CMOS (S18)  
0.18μm Silicon Gate CMOS (S18)

**PACK**

QFN  
TSSOP  
SOIC  
uMAX  
QFN  
TSSOP  
QFN  
TSSOP  
QFN  
TSSOP  
QFN  
TSSOP  
QFN  
QFN  
QFN  
QFN  
QFN  
QFN  
TSSOP  
QFN  
UCSP  
WLP  
QFN  
WLP  
QFN  
WLP  
QFN  
QFN  
QFN  
QFN  
QFN  
QFN  
QFN  
UCSP  
WLP  
QFN  
QFN  
QFN  
QFN  
WLP  
QFN  
QFN  
QFN  
QFN  
QFN  
QFN  
WLP

**PROD**

MAX98095  
MAX98096  
MAX981  
MAX981  
MAX981  
MAX9812  
MAX9812  
MAX9813  
MAX9813  
MAX9814  
MAX9814  
MAX982  
MAX982  
MAX982  
MAX9820  
MAX983  
MAX983  
MAX983  
MAX9830  
MAX9830  
MAX98300  
MAX98300  
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MAX98302  
MAX98303  
MAX98304  
MAX98306  
MAX98307  
MAX98308  
MAX98309  
MAX98310  
MAX98311  
MAX98330  
MAX98330  
MAX98330  
MAX98330  
MAX98334  
MAX98355  
MAX98355  
MAX98356  
MAX98358  
MAX98358  
MAX98371  
MAX98372  
MAX984  
MAX984  
MAX98400

**PROC**

0.18 $\mu$ m Silicon Gate CMOS (S18)  
0.18 $\mu$ m Silicon Gate CMOS (S18)  
3 $\mu$ m Silicon Gate CMOS (S3)  
3 $\mu$ m Silicon Gate CMOS (S3)  
3 $\mu$ m Silicon Gate CMOS (S3)  
0.6 $\mu$ m Silicon Gate CMOS (B6)  
0.6 $\mu$ m Silicon Gate CMOS (B6)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.6 $\mu$ m Silicon Gate CMOS (C6Y)  
0.8 $\mu$ m Silicon Gate CMOS (B8)  
0.8 $\mu$ m Silicon Gate CMOS (B8)  
3 $\mu$ m Silicon Gate CMOS (S3)  
3 $\mu$ m Silicon Gate CMOS (S3)  
3 $\mu$ m Silicon Gate CMOS (S3)  
0.4 $\mu$ m Silicon Gate CMOS (S4)  
3 $\mu$ m Silicon Gate CMOS (S3)  
3 $\mu$ m Silicon Gate CMOS (S3)  
3 $\mu$ m Silicon Gate CMOS (S3)  
0.18 $\mu$ m Silicon Gate CMOS (S18)  
0.18 $\mu$ m Silicon Gate CMOS (S18)  
0.18 $\mu$ m Silicon Gate CMOS (S18)  
0.18 $\mu$ m Silicon Gate CMOS (S18)  
0.18 $\mu$ m Silicon Gate CMOS (S18)  
0.18 $\mu$ m Silicon Gate CMOS (S18)  
0.18 $\mu$ m Silicon Gate CMOS (S18)  
0.18 $\mu$ m Silicon Gate CMOS (S18)  
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0.18 $\mu$ m Silicon Gate CMOS (S18)  
0.18 $\mu$ m Silicon Gate CMOS (S18)  
0.18 $\mu$ m Silicon Gate CMOS (S18)  
0.18 $\mu$ m Silicon Gate CMOS (S18)  
3 $\mu$ m Silicon Gate CMOS (S3)  
3 $\mu$ m Silicon Gate CMOS (S3)  
0.18 $\mu$ m Silicon Gate CMOS (S18)

**PACK**

WLP  
WLP  
PDIP  
SOIC  
uMAX  
PDIP  
SC70  
PDIP  
SOT  
TDFN  
UCSP  
PDIP  
SOIC  
uMAX  
TDFN  
PDIP  
SOIC  
uMAX  
QFN  
TDFN  
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QFN  
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QFN  
WLP  
WLP  
WLP  
PDIP  
SOIC  
QFN

**PROD**

MAX985  
MAX985  
MAX985  
MAX985  
MAX985  
MAX985  
MAX985  
MAX985  
MAX9850  
MAX98500  
MAX98502  
MAX98504  
MAX98505  
MAX98506  
MAX98507  
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MAX9877  
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MAX9879  
MAX9879  
MAX9879  
MAX988  
MAX988  
MAX988  
MAX9888  
MAX9888  
MAX9889  
MAX989

**PROC**

1.2µm Silicon Gate CMOS (B12)  
1.2µm Silicon Gate CMOS (B12)  
1.2µm Silicon Gate CMOS (B12)  
1.2µm Silicon Gate CMOS (B12)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
0.4µm Silicon Gate CMOS (S4)  
0.18µm Silicon Gate CMOS (S18)  
0.18µm Silicon Gate CMOS (S18)  
0.18µm Silicon Gate CMOS (S18)  
0.18µm Silicon Gate CMOS (S18)  
0.18µm Silicon Gate CMOS (S18)  
S90C with 6 Cu Meta (S90)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
1.2µm Silicon Gate CMOS (B12)  
1.2µm Silicon Gate CMOS (B12)  
1.2µm Silicon Gate CMOS (B12)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
0.18µm Silicon Gate CMOS (S18)  
0.18µm Silicon Gate CMOS (S18)  
0.18µm Silicon Gate CMOS (S18)  
0.18µm Silicon Gate CMOS (S18)  
0.18µm Silicon Gate CMOS (S18)  
0.18µm Silicon Gate CMOS (S18)  
0.18µm Silicon Gate CMOS (S18)  
0.18µm Silicon Gate CMOS (S18)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
0.18µm Silicon Gate CMOS (S18)  
0.18µm Silicon Gate CMOS (S18)  
0.18µm Silicon Gate CMOS (S18)  
1.2µm Silicon Gate CMOS (S12)

**PACK**

SC70  
SOIC  
SOT  
UCSP  
SC70  
SOIC  
SOT  
UCSP  
QFN  
WLP  
WLP  
WLP  
WLP  
WLP  
WLP  
QFN  
QFN  
SC70  
SOIC  
SOT  
SC70  
SOIC  
SOT  
SC70  
SOIC  
SOT  
QFN  
WLP  
QFN  
WLP  
WLP  
WLP  
WLP  
WLP  
WLP  
WLP  
UCSP  
QFN  
UCSP  
WLP  
QFN  
UCSP  
WLP  
SC70  
SOIC  
SOT  
QFN  
WLP  
WLP  
SOIC

**PROD**

MAX989  
MAX989  
MAX9890  
MAX9890  
MAX9890  
MAX9892  
MAX9892  
MAX9892  
MAX9892  
MAX9895  
MAX9895  
MAX990  
MAX990  
MAX990  
MAX991  
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MAX992  
MAX992  
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MAX9920  
MAX9921  
MAX9922  
MAX9922  
MAX9923  
MAX9923  
MAX9924  
MAX9925

**PROC**

1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
80V Bipolar CMOS DMOS (BCD88)  
0.6µm Silicon Gate CMOS (C6Y)  
0.6µm Silicon Gate CMOS (C6Y)  
80V Bipolar CMOS DMOS (BCD88)  
80V Bipolar CMOS DMOS (BCD88)  
80V Bipolar CMOS DMOS (BCD88)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
80V Bipolar CMOS DMOS (BCD88)  
80V Bipolar CMOS DMOS (BCD88)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)

**PACK**

SOT  
uMAX  
SOIC  
TDFN  
UCSP  
UCSP  
uDFN  
uMAX  
QFN  
WLP  
SOIC  
SOT  
uMAX  
SOIC  
SOT  
uMAX  
SC70  
SC70  
SOIC  
uDFN  
WLP  
SOT  
uMAX  
uMAX  
SC70  
SC70  
SOIC  
uDFN  
SOT  
uMAX  
uDFN  
uMAX  
SOIC  
SOIC  
uDFN  
SOIC  
uDFN  
SOIC  
uDFN  
SOIC  
SOIC  
uDFN  
SOIC  
SOT  
uMAX  
SOIC  
uMAX  
TDFN  
uMAX  
TDFN  
uMAX  
uMAX  
uMAX



**PROD**

MAX9926  
MAX9927  
MAX9928  
MAX9928  
MAX9929  
MAX993  
MAX993  
MAX993  
MAX9930  
MAX9931  
MAX9932  
MAX9933  
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MAX994  
MAX994  
MAX9940  
MAX9940  
MAX9943  
MAX9943  
MAX9944  
MAX9944  
MAX9945  
MAX9945  
MAX9947  
MAX9949  
MAX995  
MAX995  
MAX9950  
MAX9951  
MAX9952  
MAX9959  
MAX996

**PROC**

0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
1.2µm Silicon Gate CMOS (B12)  
1.2µm Silicon Gate CMOS (B12)  
1.2µm Silicon Gate CMOS (B12)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
Poly Emitter Complementary Bipolar (CB30)  
Poly Emitter Complementary Bipolar (CB30)  
Poly Emitter Complementary Bipolar (CB30)  
Poly Emitter Complementary Bipolar (CB30)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
1.2µm Silicon Gate CMOS (B12)  
1.2µm Silicon Gate CMOS (B12)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
0.8µm Silicon Gate CMOS (B8)  
0.8µm Silicon Gate CMOS (B8)  
80V Bipolar CMOS DMOS (BCD88)  
80V Bipolar CMOS DMOS (BCD88)  
80V Bipolar CMOS DMOS (BCD88)  
80V Bipolar CMOS DMOS (BCD88)  
80V Bipolar CMOS DMOS (BCD88)  
80V Bipolar CMOS DMOS (BCD88)  
0.4µm Silicon Gate CMOS (S4)  
1.2µm CBiCMOS (HV3)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm CBiCMOS (HV3)  
1.2µm CBiCMOS (HV3)  
1.2µm CBiCMOS (HV3)  
1.2µm CBiCMOS (HV3)  
1.2µm CBiCMOS (HV3)  
1.2µm Silicon Gate CMOS (S12)

**PACK**

QSOP  
QSOP  
UCSP  
uMAX  
UCSP  
SOIC  
SOT  
TSSOP  
uMAX  
uMAX  
uMAX  
uMAX  
UCSP  
uDFN  
uMAX  
UCSP  
uDFN  
uMAX  
UCSP  
uDFN  
uMAX  
UCSP  
uDFN  
uMAX  
uMAX  
SC70  
SOIC  
SOIC  
SOT  
UCSP  
uDFN  
uMAX  
uMAX  
SOIC  
TSSOP  
SC70  
SOIC  
TDFN  
uMAX  
SOIC  
TDFN  
TDFN  
uMAX  
QFN  
TQFP  
SOIC  
TSSOP  
TQFP  
TQFP  
TQFP  
TQFP  
SOIC

**PROD**

MAX996  
MAX9960  
MAX997  
MAX997  
MAX997  
MAX9972  
MAX9973  
MAX9979  
MAX9979  
MAX998  
MAX998  
MAX9981  
MAX9982  
MAX9983  
MAX9984  
MAX9985  
MAX9986  
MAX9987  
MAX9988  
MAX9988  
MAX9989  
MAX999  
MAX9990  
MAX9993  
MAX9994  
MAX9995  
MAX9996  
MAXQ2593  
MAXQ2598  
MAXQ3100  
MAXQ314  
MAXQ3180  
MAXQ3180  
MAXQ3181  
MAXQ3181  
MAXQ3183  
MAXQ3183  
MAXQ3184  
MAXQ3184  
MAXQ7654  
MAXQ7666

**PROC**

1.2µm Silicon Gate CMOS (S12)  
1.2µm CBiCMOS (HV3)  
Poly Emitter Complementary Bipolar (CB20)  
Poly Emitter Complementary Bipolar (CB20)  
Poly Emitter Complementary Bipolar (CB20)  
Poly Emitter Complementary Bipolar (CB40)  
Poly Emitter Complementary Bipolar (CB40)  
Poly Emitter Complementary Bipolar (CB40)  
Poly Emitter Complementary Bipolar (CB40)  
1.2µm Silicon Gate CMOS (S12)  
1.2µm Silicon Gate CMOS (S12)  
SiGe HBT 0.5µm CMOS (GST40)  
SiGe HBT 0.5µm CMOS (GST40)  
SiGe HBT 0.5µm CMOS (GST40)  
SiGe HBT 0.5µm CMOS (GST40)  
SiGe HBT 0.5µm CMOS (GST40)  
SiGe HBT 0.5µm CMOS (GST40)  
SiGe HBT 0.5µm CMOS (GST40)  
SiGe HBT 0.5µm CMOS (GST40)  
SiGe HBT 0.5µm CMOS (GST40)  
SiGe HBT 0.5µm CMOS (GST40)  
SiGe HBT 0.5µm CMOS (GST40)  
Poly Emitter Complementary Bipolar (CB20)  
SiGe HBT 0.5µm CMOS (GST40)  
SiGe HBT 0.5µm CMOS (GST40)  
SiGe HBT 0.5µm CMOS (GST40)  
SiGe HBT 0.5µm CMOS (GST40)  
SiGe HBT 0.5µm CMOS (GST40)  
SiGe HBT 0.35µm BiCMOS (MB3)  
SiGe HBT 0.35µm BiCMOS (MB3)  
0.35µm Silicon Gate CMOS (E35)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)  
0.4µm Silicon Gate CMOS (S4)

**PACK**

TSSOP  
QFN  
SOIC  
SOT  
uMAX  
TQFP  
TQFP  
CSBGA  
QFN  
SOIC  
SOT  
QFN  
QFN  
QFN  
QFN  
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