

TITLE: Bill of Materials

DATE: 04/03/2018

DESIGN: max38903\_tdfn\_evkit\_a

NOTE: DNI--> DO NOT INSTALL(PACKOUT) ; DNP--> DO NOT PROCURE

ITEM	REF_DES	DNI/DNP	QTY	MFG PART #	MANUFACTU	VALUE
	1 C101	-		1 C0603C473K	KEMET;	MUR 0.047UF
	2 C102, C103	-		2 CL10B106MC	SAMSUNG	E 10UF
	3 GND, IN, OU	-		3 108-0740-00	EMERSON	N 108-0740-00
	4 GND_PAD, IN	-		3 9020 BUSS	WEICO WIRE	MAXIMPAD
	5 JU101, SELA,	-		3 PEC03SAAN	SULLINS	PEC03SAAN
	6 POK	-		1 5002	KEYSTONE	N/A
	7 R101	-		1 CRCW06039K	VISHAY DALE	909K
	8 R102	-		1 ERJ-3EKF200	PANASONIC	200K
	9 R103	-		1 CRCW06031K	VISHAY DALE	100K
	10 SU1-SU3	-		3 STC02SYAN	SULLINS ELE	STC02SYAN
	11 TP1, TP6	-		2 131-4353-00	TEKTRONICS	131-4353-00
	12 TP_GND	-		1 5001	KEYSTONE	N/A
	13 TP_OUT	-		1 5000	KEYSTONE	N/A
	14 U1	-		1 MAX38903B	MAXIM	MAX38903B
	15 PCB	-		1 MAX38903TI	MAXIM	PCB
	16 C104	DNP		0 N/A	N/A	OPEN
	17 R104	DNP		0 N/A	N/A	OPEN
	18 R105	DNP		0 N/A	N/A	SHORT
TOTAL			25			

DESCRIPTION COMMENTS  
CAPACITOR;  
CAPACITOR;  
CONNECTOR  
EVK KIT PART  
CONNECTOR  
TEST POINT;  
RESISTOR; 0  
RESISTOR; 0  
RESISTOR; 0  
TEST POINT;  
CONNECTOR (TP1:IN) (TP6:OUT)  
TEST POINT;  
TEST POINT;  
EVKIT PART-I  
PCB:MAX389 -  
PACKAGE OL  
PACKAGE OL  
PACKAGE OL