

EVKit Part Number: MAX2693LEVKIT#		Associated schematic: 2693L_A		
Revision: A		Associated Layout: 2693L_A		
Lead Designer: Julio Canelo				
Lead Layout: Grace Chang				
Date Last Edited: 3-28-12				
Last Edited by: Sue Harris				
Item	Reference	Qty	Value	Tolerance
1	C1	1	39pF	5%
2	C2	1	0.1uF	10%
3	C3	1	10pF	5%
4	C4	1	10uF	10%
5	C13	1	100pF	5%
6	R6	1	24.9K	1%
7	L1	1	12nH	3%
8	U1	1	MAX2693L	
9	RFIN RFOUT	2	Connector	
10	SHDNB	1	1X3 Pin Header	
11	VCC	1	Test Point	
12	GND	1	Test Point - Black	
	Pack-Out BOM			
13		1		
14		1		
15		1		
16		1		

Revision History

A Production Release

Description	Manufacturer	Part Number	Assembly Notes
0402 Capacitor	Murata	GRM1555C1H390J	
0402 Capacitor	Murata	GRM155R71C104K	
0402 Capacitor	Murata	GRM1555C1H100J	
Tantalum Capacitor - 'C' Case	AVX	TAJC106K016	
0402 Capacitor	Murata	GRM1555C1H101J	
0402 Resistor		Use Lead Free Only	
0402 Inductor	Murata	LQW15AN12NH00	
GPS LNA	Maxim Integrated Products	MAX2693LEWS+	
SMA End Launch Jack Receptacle	Johnson	142-0701-851	
Single In-Line Header, 100 mil center	Sullins	PEC36SAAN	
PC Mini-Red	Keystone	5000	
PC Mini-Black	Keystone	5001	
Brown Box 9 3/16" x 7" x 7/8"			
ESD Bag 4" x 6" w/ESD Logo			
Pink Foam 12" x 12" x 5MM			
Web Instructions			

Sue Harris