

EVMKit Part Number:MAX2676EVMKIT+		Associated Schematic: A			
Revision: B		Associated Layout: A			
Lead Designer: Joel King					
Lead Layout: Juliana Lin					
Date Last Edited: 3-28-11					
Last Edited by: Sue Harris					
Item	Reference Designator	Qty	Value	Tolerance	Description
1	C1, C15	2	39pF	5%	0402 Capacitor
2	C2, C5	2	0.1uF	10%	0402 Capacitor
3	C3	1	10pF	5%	0402 Capacitor
4	C4	1	10uF	10%	Tantalum Capacitor, 'C' Case, 16V
5	C13	1	100pF	5%	0402 Capacitor
6	R3	1	3k	5%	0402 Resistor
7	R6	1	24.9k	1%	0402 Resistor
8	R10	1	0 ohm	5%	0402 Resistor
9	L1	1	6.2nH	0.1nH	0402 Inductor
10	U1	1	MAX2676		GPS LNA
11	RFIN, RFOUT, ANT	3	Connector		SMA End Launch Jack Receptacle 0.062"
12	SHDNB, ANT_SEL	2			1X3 Pin In-Line Header - 100 Mil Center
13	SHDNB	1	Shunt		Shorting Jumper
14	VCC	1			PC Mini-Red
15	GND	1			PC Mini-Black
16		1			MAX2676 Evmkit+ Circuit Board
17		1			Brown Box 9 3/16" x 7" x 7/8"
18		1			ESD Bag 4" x 6" w/ESD Logo
19		1			Pink Foam 12" x 12" x 5MM
20		1			Web Instructions

Revision History

A	Production Release	19-Nov-10	Sue Harris
B	R10 needs to be installed.	28-Mar-11	Sue Harris

