

Item	Qty	Ref - Des	Desc	Manufacturer's Part Number
1	1	C1	CAP, 0402 0.1uF 10% 10V X5R	TDK C1005X5R1A104K
2	0	C2	CAP, 6032 150uF 20% 4V POSCAP OPTION	SANYO 4TPB150MC OPTION
3	0	R5,C8,C10,C12	DO NOT STUFF	OPTION
4	1	C3	CAP, 0402 150pF 5% 25V NPO	AVX 04023A151JAT2A
5	1	C4	CAP, 0402 470pF20% 25V X7R	AVX 04023C471MAT
6	1	C5	CAP, 1206 22uF 20% 6.3V X5R	TAIYO YUDEN JMK316BJ226ML-T
7	0	C6	CAP,1206 10uF 10% 10V X5R OPTION	TDK C3216X5R1A106KT OPTION
8	2	C13,C7	CAP,1206 10uF 10% 10V X5R	TDK C3216X5R1A106KT
9	1	C9	CAP, 0805 10uF 20% 6.3V X5R	TDK C2012X5R0J106M
10	1	C11	CAP, 0402 100PF 5% 50V NPO	AVX 04025A101JAT2A
11	3	JP1,JP2,JP3	HEADER,2PIN, 2mm	COMM CON 2802S-02G2
12	1	JP4	HEADER,3PIN, 2mm	COMM CON 2802S-03G2
13	1	L1	IND, 1.5uH	COOPER BUSSMANN SD14-1R5
14	0	L2	IND, 1.5uH OPTION	VISHAY, IHLP2525CZ-01-1.5 OPTION
15	4		STANDOFF	KEYSTONE_8831
16	1	Q1	XSTR, FDC6020C	FAIRCHILD FDC6020C
17	0	Q2	XSTR, Si9803DY P-CHANNEL MOSFET OPTION	SILICONIX Si9803DY OPTION
18	0	Q3	XSTR, Si9804DY N-CHANNEL MOSFET OPTION	SILICONIX Si9804DY OPTION
19	1	R2	RES, 0402 15K OHM 5% 1/16W	AAC CR05-153JM
20	1	R3	RES, 0402 0 OHM JUMPER 1/16W	AAC CRJ05-000M
21	1	R4	RES, 0402 59K OHM 1% 1/16W	AAC CR05-5902FM
22	1	R6	RES, 0402 118K OHM 1% 1/16W	AAC CR05-1183FM
23	1	R8	RES, 0402 590 OHM 1% 1/16W	AAC CR05-5900FM
24	1	R9	RES, 0402 1.18K OHM 1% 1/16W	AAC CR05-1181FM
25	1	R11	RES, 0402 100K OHM 5% 1/16W	AAC CR05-104JM
26	1	R12	RES, 0402 10K OHM 5% 1/16W	AAC CR05-103JM
27	4	TP1,TP2,TP6,TP10	TURRET, .090	MILL-MAX 2501-2
28	3	TP4,TP5,TP9	TURRET	TP\MMX\2308-2
29	1	U1	IC,LTC3809EDD-1	LINEAR TECH LTC3809EDD-1
30	4	JP1-JP4	SHUNT	COMM CON CCIJ2MM-138G