

Item	Qty	Reference	Part Description	Manufacture / Part #	
1	4	C12,C13,C16,C18	CAP., X7R, 100pF 50V	AVX, 04025C101MAT	0402
2	2	C11,C14	CAP., X7R, 220pF 50V	AVX, 04025C221MAT	0402
3	1	C10	CAP., X7R, 0.01uF 25V	AVX, 04023C103MAT	0402
4	1	C3	CAP., X5R, 1uF 10V	TAIYO YUDEN, LMK107BJ105MA	0603
5	2	C7,C8	CAP., X7R, 10uF 6.3V	TAIYO TUDEN, JMK316BJ106ML	1206
6	2	C19,C20	CAP., X5R, 10uF 10V	TDK, C3216X5R1A106KT	1206
7	1	C1	CAP., X7R, 22uF 10V	TAIYO YUDEN, LMK432BJ226MM	1812
8	2	C6,C9	CAP., POSCAP, 150uF, 4V	SANYO, 4TPB150MC	C-CASE
9	0	C2,C15,C17	OPTION		
10	2	D1,D2	DIODE, SCHOTTKY BARRIER RECTIFIER	DIODE INC., SBM540	POWERMITE-3
11	7	E6-E11,E13	TURRET, TEST PIN, .061"	MILL-MAX 2308-2-00-44	
12	6	E1-E5,E12	TURRET, TEST PIN, .095"	MILL-MAX 2501-2	
13	1	JP1	JUMPER, 0.079"CC, 3PIN	COMM CON, 2802S-03G1	
14	1	JP1	SHUNT	COMM CON, CCIJ2MM-138G	
15	2	L1,L2	INDUCTOR, 1.5uH	VISHAY, IHLP-2525CZ-01-1.5	
16	0	Q1,Q2 ( OPTIONAL )	P-CHANNEL FAST SWITCHING MOSFET	VISHAY, Si9803DY	S08
17	2	Q3,Q4	P-CHANNEL POWERTRENCH MOSFET	FAIRCHILD, FDC602P	SUPERSOT-6
18	1	R1	RES., CHIP, 10 1/16W 5%	AAC, CR05-100JM	0402
19	3	R11,R12,R13	RES., CHIP, 10K 1/16W 5%	AAC, CR05-103JM	0402
20	2	R8,R9	RES., CHIP, 15K 1/16W 5%	AAC, CR05-153JM	0402
21	3	R6,R7,R10	RES., CHIP, 59K 1/16W 1%	AAC, CR05-5902FM	0402
22	1	R2	RES., CHIP, 100K 1/16W 5%	AAC, CR05-104JM	0402
23	2	R3,R5	RES., CHIP, 118K 1/16W 1%	AAC, CR05-1183FM	0402
24	1	R4	RES., CHIP, 187K 1/16W 1%	AAC, CR05-1873FM	0402
25	1	U1	I.C., LTC3737EUF	LINEAR, LTC3737EUF	QFN24