

Itm	Qty.	Reference	Part	Manufacture
1	2	C9,C16	CAP., NPO 100pF 50V	AVX, 06035A101JAT1A 0603
2	2	C2,C19	CAP., NPO 180pF 50V	AVX, 06035A181JAT1A 0603
3	3	C3,C20,C14	CAP., NPO 1000pF 25V	AVX, 06033A102JAT1A 0603
4	1	C6	CAP., X7R 1500pF 50V	AVX, 06035C152KAT1A 0603
5	4	C15,C18,C21,C24	CAP., X7R 0.01uF 10V	AVX, 0603ZC103KAT1A 0603
6	5	C1,C5,C7,C17,C23	CAP., X7R 0.1uF 10V	AVX, 0603ZC104MAT1A 0603
7	3	C10,C25,C32	CAP., X5R 1uF 6.3V	TAIYO YUDEN, JMK107BJ105MA 0603
8	1	C8	CAP., TANT 4.7uF 10V	AVX, TACR475M010R 0805
9	2	C12,C13	CAP., Y5V 10uF 35V	TAIYO YUDEN, GMK325F106ZH 1210
10	1	C11	CAP., SP 33uF 35V	SANYO, 35CV33BS
11	1	C4	CAP., SP 150uF 6.3V	PANASONIC, EEFUE0J151R CASE-D
12	1	C22	CAP., SP 180uF 4V	PANASONIC, EEFUE0G181R CASE-D
13	0	D1,D4 (OPTIONAL)	DIODE, SCHOTTKY 40V 1A	ON SEMI., MBRM140T3 POWERMITE
14	2	D2,D3	DIODE, SUPER MINI SCHOTTKY	CENTRAL SEMI., CMDSH-3 SOD323
15	2	L1,L2	INDUCTOR, SMT 2.2uH	VISHAY, IHLP-2525CZ-01-2.2uH
16	8	E1-E8	TESTPOINT, TURRET, .094"	MILL-MAX 2501-2
17	8	JP1-JP8	HEADER, 3PIN 1 ROW .079CC	COMM-CON 2802S-03-G1
18	8	FOR ( JP1-JP8 )	SHUNT, .079" CENTER	COMM-CON CCIJ2MM-138G
19	2	Q1,Q2	MOSFET FDS6982S	FAIRCHILD FDS6982S SO8
20	1	R3	RES., CHIP 0.006 1/4W 5%	IRC, LRF1206-01-R006-J 1206
21	1	R15	RES., CHIP 0.008 1/4W 5%	IRC, LRF1206-01-R008-J 1206
22	5	R1,R2,R8,R17,R18	RES., CHIP 10 1/16W 5%	AAC, CR16-100JM 0603
23	1	R11	RES., CHIP 4.75K 1/16W 1%	AAC, CR16-4751FM 0603
24	1	R10	RES., CHIP 8.06K 1/16W 1%	AAC, CR16-8061FM 0603
25	2	R6,R14	RES., CHIP 20.0K 1/16W 1%	AAC, CR16-2002FM 0603
26	1	R13	RES., CHIP 63.4K 1/16W 1%	AAC, CR16-6342FM 0603
27	4	R4,R9,R12,R16	RES., CHIP 1M 1/16W 5%	AAC, CR16-105JM 0603
28	0	R7 (OPTIONAL)	RES., CHIP 1M 1/16W 5%	AAC, CR16-105JM 0603
29	1	R5	RES., CHIP 105K 1/16W 1%	AAC, CR16-1053FM 0603
30	1	U1	I.C., LTC3728EUH	LINEAR, LTC3728EUH 32 PIN MLP
31	4		SCREW, #4-40, 1/4"	ANY
32	4		STANDOFF, #4-40 1/4"	MICRO PLASTICS 14HTSP101