

Item	Qty	Reference	Part Description	Manufacture / Part #
1	1	CC2	CAP., CHIP X7R 6800pF 50V	AVX, 06035C682MAT2A 0603
2	4	CIN1-CIN3,CDC,4reels	CAP., CHIP X5R 10uF 25V	TAIYO YUDEN, TMK432BJ106MM 1812
3	1	CVCC	CAP., CHIP X5R 4.7uF 10V	TAIYO YUDEN, LMK316BJ475ML 1206
4	1	COUT4	CAP., CHIP X7R 10uF 16V	TDK, C3225X7R1C106M 1210
5	1	CIN4	CAP., TANT 100uF 20V	AVX, TPSV107M020R0085
6	3	COUT1-COUT3	CAP., CHIP X5R 47uF 16V	TDK, C5750X5R1C476MT 2320
7	0	CC1	OPT.	
8	4	E1-E4	TURRET, TESTPOINT	MILL-MAX, 2501-2
9	1	D1	DIODE, SCHOTTKY RECTIFIER 8A	MICROSEMI, UPS840 POWERMITE3
10	1	L1	INDUCTOR, SMT 4.56uH	BH ELEC., BH510-1009 QTR-PAK
11	1	Q1	MOSFET, SI4840DY	SILICONIX, SI4840DY
12	2	JP1,JP2	HEADER, 3PIN 1 ROW .079CC	COMM-CON 2802S-03-G1
13	2	FOR (JP1-JP2)	SHUNT, .079" CENTER	COMM-CON CCIJ2MM-138G
14	2	R2,R6	RES., CHIP 0	AAC, CJ06-000M 0603
15	1	R8	RES., CHIP .001 1W	PANASONIC, ERJM1WTJ1MOU 2512
16	1	R3	RES., CHIP 12.4K 1/16W 1%	AAC, CR16-1242FM 0603
17	1	RC	RES., CHIP 33.2K 1/16W 1%	AAC, CR16-3322FM 0603
18	1	RT	RES., CHIP 80.6K 1/16W 1%	AAC, CR16-8062FM 0603
19	1	R4	RES., CHIP 110K 1/16W 1%	AAC, CR16-1103FM 0603
20	1	R5	RES., CHIP 133K 1/16W 1%	AAC, CR16-1333FM 0603
21	1	R1	RES., CHIP 274K 1/16W 1%	AAC, CR16-2743FM 0603
22	0	R7	OPT.	
23	1	U1	IC., LTC1871EMS10	LINEAR TECHNOLOGY, LTC1871EMS10
24	1		PRINTED CIRCUIT BOARD	DEMO BOARD DC415A
25	2		STENCIL	STENCIL DC415A
26	1		SOLDER FRAME	SOLDER FRAME, #20201, @ Pacttron