

Item	Qty	Ref -Des	Desc	Manufacturer's Part Number
1	1	C1	CAP, 0805 100nF 10% 100V X7R	TDK C2012X7R2A104K
2	1	C2	CAP, 0603 10nF 10% 50V X7R	AVX 06035C103KAT2A
3	3	C3,C4,C5	CAP, 0805 OPTION	OPTION
4	1	D1	DIODE, FIELD EFFECT CURRENT REGULATOR SOD-80	CENTRAL SEMI CCLM2700
5	1	D2	DIODE, TRANSIENT VOLTAGE SUPPRESSOR SMA	DIODES INC. SMAT70A
6	16	E1-E16	TURRET	MILL-MAX 2501-2-00-80-00-00-07-0
7	4	J1,J2,J3,J4	JACK, BANANA	KEYSTONE 575-4
8	1	LED1	LED, RED	PANASONIC LN1251-C-TR
9	1	LED2	LED, GREEN	PANASONIC LN1351-C-TR
10	5	R1B,RJ-2,RJ-4,R4B,R5B	RES, 0805 0 OHM JUMPER	VISHAY CRCW08050000Z0EA
11	0	R1C,R2B,R3,RJ-5,R9B,R12C, R12A	RES, 0805 OPTION	OPTION
12	3	RS1,RS2,RS3	RES, 1206 200m OHMS 1% 100ppm/Degrees C	TEPRO TT6-R200-F-100L
	0	RS1,RS2,RS3 - ALTERNATE	RES, 1206 200m OHMS 1% 100ppm/Degrees C	IRC LRF1206LF-01-R200-F
13	1	R1A	RES, 0805 25.5K OHMS 1% 1/8W	NIC NRC10F2552TRF
14	1	R2A	RES, 0805 102K OHMS 1% 1/8W	NIC NRC10F1023TRF
15	2	R4A,R5A	RES, 0805 15K OHMS 1% 1/8W	NIC NRC10F1502TRF
16	1	R9A	RES, 0805 22K OHMS 5% 1/8W	VISHAY CRCW080522K0JNEA
17	1	R12B	RES, 0805 10 OHMS 5% 1/8W	NIC NRC10J100TRF
18	1	U1	IC, POWER MONITOR	LINEAR TECH LT2940CDD
19	4		STANDOFF, SNAP ON	KEYSTONE_8831