

ITEM	QTY	REFERENCE	PART NUMBER	DESCRIPTION	MANUFACTURER	MFR NUMBER
1						
2	3	C25-26 C78	C3225X7S1H106M	Capacitor, 10uF, 50V, 20%, Ceramic, X7S, 1210	TDK	C3225X7S1H106M
3	1	C54	CAP41134-105	Capacitor, 1.0uF, 25V, 10%, Ceramic, X5R, 0603	Murata	GRM188R61E105KA12D
4	4	C22 C53 C60 C79	CAP41154-104	Capacitor, 0.1uF, 50V, 10%, Ceramic, X7R, 0603	Murata	GRM188R71H104KA93D
5	1	C69	CAP41164-103	Capacitor, 0.01uF, 100V, 10%, Ceramic, X7R, 0603	AVX Corporation	06031C103KAT2A
6	1	C75	CAP71114-476	Capacitor, 47uF, 10V, 10%, X7R, 1210	Taiyo Yuden	LMK325B7476MM-TR
7	1	L1	DO3308P-224ML	Inductor, 220uH, 510mA, SMD	Coilcraft	DO3308P-224ML
8	1	U29	LM2937IMP-5.0/NOPB	IC, Voltage Regulator, +5.0V, 500mA, SOT-223	Texas Instruments	LM2937IMP-5.0/NOPB
9	1	U24	LM3100MH/NOPB	IC, DC/DC Converter, Buck, Adjustable	National Semiconductor	LM3100MH/NOPB
10	1	FL1	NFE31PT222Z1E9L	EMI Filter 2200pF	Murata Manufacturing	NFE31PT222Z1E9L
11	1	R105	RES41281-1002	RESISTOR, 10.0K, 1/10W, 1%, 0603	PANASONIC	ERJ-3EKF1002V
12	1	R111	RES41281-1431	RESISTOR, 1.43K, 1/10W, 1%, 0603	PANASONIC	ERJ-3EKF1431V
13	1	R60	RES41281-2003	Resistor, 200K, 1/10W, 1%, 0603	Rohm	MCR03EZPFX2003
14	1	R59	RES41281-9312	RESISTOR, 93.1K, 1/10W, 1%, 0603	PANASONIC	ERJ-3EKF9312V
15	1	D14	S1BB-13-F	Diode, Rectifier, 100V, 1A, SMB	Diodes Inc.	S1BB-13-F