



Item	Qty	Reference	Part Name	Description	VENDOR1	Part Number	Digikey	Price
1	1	C9	CAP_0.01UF_50V_10%	CAP, AXIAL .01uF 50V CERAMIC	KEMET	C410C103K5R5CA7200	399-1855-1-ND	0.17
2	3	C10-12	220UF_R_50V_FC	CAP, ELECTROLYTIC, RADIAL, LOW ESR FC, 220uF 50V 20%	PANASONIC	EEU-FC1H221	P10325-ND	0.72
3	1	D2	MBR745_TO220	DIODE TO220-2, , SCHOTTKY 45V 7.5A	ON SEMI	MBR745G	MBR745GOS-ND	0.96
4	1	U26	LT1074CT_TO220-5	IC, TO220-5, REGULATOR, SWITCHING 5A INT SW	LINEAR	LT1074CT#PBF	LT1074CT#PBF-ND	9.25
5	1	L1	IND_50UH_5A	IND, POWER, 50uH, 2.6A	COILTRONIC	CTX50-1-52-R	513-1108-ND	1.46
6	1	R2	R1/4W1%-2.21K	RES, AXIAL AX4010, METAL FILM 2.21K OHM 1/4W 1% +/-50ppm/°C	PANASONIC	ERO-S2PHF2211	P2.21KCACT-ND	0.1
7	1	R8	R1/4W1%-2.74K	RES, AXIAL AX4010, METAL FILM 2.74K OHM 1/4W 1% +/-50ppm/°C	PANASONIC	ERO-S2PHF2741	P2.74KCACT-ND	0.1
8	1	R1	R1/4W1%-9.76K	RES, AXIAL AX4010, METAL FILM 9.76K OHM 1/4W 1% +/-50ppm/°C	PANASONIC	ERO-S2PHF9761	P9.76KCACT-ND	0.1