

vendor				QTY	Per	Total
inductor PSU digikey	732-2146-1-ND	INDUCTOR POWER .22UH 21.5A SMD	L1, L2	2	2.75	5.5
digikey	P15455CT-ND	CAP ALUM 68UF 35V 20% SMD	C1,2	2	2.05	4.1
	2SK170		Q1	1		0
	2SJ74		Q2	1		0
	2SJ313		Q4,Q5,Q7	3		0
	2SK2013		Q3, Q6, Q8	3		0
digikey	CMF1.00KHFCT-ND	RES 1.00K OHM 1/2W 1% AXIAL	R1	2	0.74	1.48
digikey	CMF100KHFCT-ND	CMF100KHFCT-ND	R2	2	0.74	1.48
digikey	PPC10W-1CT-ND	RES 10 OHM 1W 5% AXIAL	R3, R4	2	0.37	0.74
digikey	CMF2.20KHA-ND	RES 2.20K OHM 1/2W 1% AXIAL	R5, R6, R24, R28 R11, R12, R23,	4	0.56	2.24
digikey	P100W-3BK-ND	RES 100 OHM 3W 5% AXIAL	R22	4	0.59	2.36
digikey	CMF220HA-ND	RES 220 OHM 1/2W 1% AXIAL	R9, R15, R21, R7, R17, R20	6	0.56	3.36
mouser	71-CPF2R33000JNRE5	2watts .33ohms 5%	Metal Film Resistors - Through Hole R10, R14, R18,	6	1.17	7.02
digikey	495-2161-ND	THERMISTOR NTC 4.7K OHM 5% RAD	R8, R16, R19 R25, R29	2	1.03	2.06
digikey	490-2926-ND	TRIMMER 5K OHM 0.5W TH	P1, P2	2	1.51	3.02
mouser	511-L7806ABV	Linear Regulators - Standard 6.0V 1.0A Positive		2	0.7	1.4
mouser	511-L78S75CV	Linear Regulators - Standard 7.5V 2.0A Positive		2	0.85	1.7
digikey	277-1259-ND	connector for fan	J1	1	1.52	1.52
digikey	PCF1106CT-ND	CAP FILM 2700PF 50VDC 0805	C4, C5	2	0.9	1.8