

<u>Component</u>	<u># per board</u>	<u># per amp</u>	<u>Value</u>	<u>Catalog Number</u>	<u>Supplier</u>	<u>Unit Price</u>	<u>Ext Price</u>
F4 Amp PCB		1	F4 Amp PCB		Peter Daniel	\$ 12.00	\$ 12.00
F4 Power Supply PCB		1	F4 Power Supply PCB		Peter Daniel	\$ 16.00	\$ 16.00
T1		1	2x18VAC 300VA	077014201	Plitron	\$ 93.61	\$ 93.61
Heatsinks < 0.25 C/W		2	0.25 degC/W or les	MF35-151.5	Conrad	\$ 47.48	\$ 94.96
Mica insulators TO-220		20		4672K-ND	Digikey	\$ 0.09	\$ 1.84
Thermal grease		1		345-1011-ND	Digikey	\$ 26.23	\$ 26.23
or K-10 Silpad		20		BER120-ND	Digikey	\$ 1.36	\$ 27.20
Stranded wire		1			As required		
Casework		1			As required		
IEC socket		1		FTECH- 65010	Parts Connexion	\$ 11.00	\$ 11.00
Fuse holder		1		ACME- 65020	Parts Connexion	\$ 5.00	\$ 5.00
AC switch		1		SWITCH- 70154	Parts Connexion	\$ 2.95	\$ 2.95
Fuses		1	2.5A slo blo				
XLR (1)		1	J1	NEUTRIK- 53041	Parts Connexion	\$ 5.50	\$ 5.50
RCA (1 pr)		1	J2, J3	VAMPIRE- 55459	Parts Connexion	\$ 23.00	\$ 23.00
Binding posts (2 pr)		1	BP1, BP2	CARDAS- 68586	Parts Connexion	\$ 39.95	\$ 39.95
Q1	1	2	2SK370	F4 kit	Tech-DIY	\$ 23.80	\$ 47.60
Q2	1	2	2SJ108	F4 kit	Tech-DIY	Kit above	
Q3, Q4, Q5	3	6	IRFP240	F4 kit	Tech-DIY	Kit above	
Q6, Q7, Q10	3	6	IRFP9240	F4 kit	Tech-DIY	Kit above	
Q11	1	2	TL431	F4 kit	Tech-DIY	Kit above	
D1, D2	2	4	1N4736	F4 kit	Tech-DIY	Kit above	
D3, D4	2	4	1N4148	1N4148W-FDICT-ND	Digikey	\$ 0.44	\$ 1.76
TH1, TH2, TH3		3	10R 5A	570-1032-ND	Digikey	\$ 1.61	\$ 4.83
D1-D8		8	35A 200V	MUR3060WTOS-ND	Digikey	\$ 5.97	\$ 47.76
R9, R10		2	2.2k 3W	P2.2KW-3BK-ND	Digikey	\$ 0.51	\$ 1.02
C1-C8		4	15,000 uf 35V	P6668-ND	Digikey	\$ 5.88	\$ 23.52
C9		1	0.0033 uf X2 Line	BC1611-ND	Digikey	\$ 0.41	\$ 0.41
R1-R8		8	0.47R 3W	P0.47W-3BK-ND	Digikey	\$ 0.51	\$ 4.08
R1, R5	2	4	1K 0.6W	PPC1.00KZCT-ND	Digikey	\$ 0.24	\$ 0.95
R2	1	2	47.5K 0.6W	CMF47.5KHFCT-ND	Digikey	\$ 0.17	\$ 0.34
R3, R4	2	4	10R 0.6W	PPC10.0ZCT-ND	Digikey	\$ 0.24	\$ 0.95
R6, R7, R9	3	6	10K 0.6W	PPC10.0KZCT-ND	Digikey	\$ 0.24	\$ 1.43
R8	1	2	27.4K 0.6W	PPC27.4KZCT-ND	Digikey	\$ 0.24	\$ 0.48
R10-R15	6	12	150R 3W	CMF150HFCT-ND	Digikey	\$ 0.17	\$ 2.04
R16-R21	6	12	0.47R 3W	P0.47W-3BK-ND	Digikey	\$ 0.51	\$ 6.12
R22	1	2	750R 0.6W	PPC750ZCT-ND	Digikey	\$ 0.24	\$ 0.48
P1	1	2	5K	3296W-501LF-ND	Digikey	\$ 2.50	\$ 5.00
P2	1	2	500R	3296W-502LF-ND	Digikey	\$ 2.50	\$ 5.00
C1, C2, C3, C4	4	8	220uf 35V	P12412-ND	Digikey	\$ 0.37	\$ 2.96