

PSU - Mono - Peter Daniel PCB			
Part	Qty	Value	Infos
Transfo	1	330VA - 2x18VAC	SE-RKT 330 - 2x18 - 9.16A
Bridge Rectifier	1	35A - 200V	TO-220/247 - Faston MB508
R1 to R4	4	0.47R - 3W	0.47 - MOX04 - 4W
R9 - R10	2	Unused	2.2K - 3W (Nelson F4)
C1 to C4	4	> 100000µF - 35V	Pana THSA 105° - Max 35mm
C9	1	Unused	Line Filtering - .0022µF/Line
Fuse	1	1.25A - Slow Fuse	
TH1 - Thermistor	1	5A - 10R - 25°	Ametherm SL22 10005 - CL60 type

F4 - 1 channel - Peter Daniel PCB - Nelson r0 - 6/4/07			
Part	Qty	Value	Infos
R1 - R5 - R24 - R25	4	1K	1K - 0.1% - 0.6W
R22	1	750R	750R - 0.1% - 0.6W
R2	1	47.5K	47.5K - 0.1% - 0.6W
R3 - R4	2	10R	10R - 0.1% - 0.6W
R8	1	27.4K	27.4K - 0.1% - 0.6W
R6 - R7 - R9 - R23	4	10K	10K - 0.1% - 0.6W
R10 to R15	6	150R	150R - 0.1% - 0.6W
R16 to R21	6	0.47R - 3W	0.47R - MOX04 - 4W
P1	1	5K Trimmer	Vishay 64W - 5K - 25 T
P2	1	500R Trimmer	Vishay 64W - 500R - 25 T
C1 to C4	4	220µF/63v	Pana FC 105° - EEUFC1J221S
C5 - C6	2	1800µF/35v	Optional - Pana FC 105° - EEUFC1V182L
Q1	1	2SK370	TO92 : 2SK170
Q2	1	2SJ108	TO92 : 2SJ74
Q3 - Q4 - Q5	3	IRFP240	Matched
Q6 - Q7 - Q10	3	IRFP9240	Matched
Q11	1	TL431 - Ti	TO92 - Adj Shunt Regulator
D1 - D2	2	1N4736A	6.8V - 37mA - Typo error 2N4736
D3 - D4	2	1N4148	100V - 300mA - Standard
LED1	1	1mA - 1.6V	645nm - Water Clear - 3mm