

Index	Description	Value	Quantity
U1	Power Pin Header 10pin		1
IC1	THAT2180		1
IC2	OP275 Op-Amp		1
R5	Metal Film 0.6W 1% resistor	10k	1
R6	Metal Film 0.6W 1% resistor	100k	2
R4, R7	Metal Film 0.6W 1% resistor	1k	2
R2	Metal Film 0.6W 1% resistor	4.7k	1
R8	Metal Film 0.6W 1% resistor	100	1
R1, R3	Metal Film 0.6W 1% resistor	20k	2
D1, D2	1N4001 rectifier Diode		2
C1, C2	Electrolytic, 25 – 63V	10uF	2
C1, C2, C3, C4	Electrolytic, 25 – 63V	22uF	2
C7	Metal Foil grid 5mm	1.5n	1
C9	Ceramic, grid 2.5mm	22p	1
C5, C6, C10	Ceramic, grid 2.5mm	100n	3
	8 Pin IC Socket	SIL08	1
	8 Pin IC Socket	DIL08	1
J1, J2, J3, Panel	Audio Jack PJ301BM		3
PCB			1
Power Cable 10:16			1