

Qty	Value/Name	Part Number	Description
/// Resistors (1/4W Metal Film)			
7	100k	R5, R6, R11, R12, R17, R18, R20	
1	100r	R21	
8	10k	R1, R2, R3, R7, R9, R15, R16, R25	
3	10r	R8, R23, R24	
1	1k	R19	
4	20k	R4, R10, R13, R14	
1	470k	R22	
1	82k	R26	
/// Diodes			
2	1N4004	D6, D7	
5	1N4148	D1, D2, D2, D3, D4, D5	
/// IC			
1	TL074	U1	Generic Quad Op Amp
1	TL072	U2	Generic Dual Op Amp
1	IC Socket	U1	14 Pins
1	IC Socket	U2	8 Pins
/// Capacitors			
4	100nf	C7, C8, C9, C10	Multilayer Ceramic Capacitor, 2.5mm
3	10uf	C2, C5, C6	Electrolythic Capacitor, 5x11mm, 25V minimum
3	1uf	C1, C3, C4	Electrolythic Capacitor, 5x11mm, 25V minimum
/// Transistors			
2	BC548	Q1, Q2	NPN Transistor
/// Power & Pin Headers			
1	10 Pin Header	SV1	2x5
1	Ribbon Power Cable		10 pin to 16 pin
2	5 Pin Header	SV2, SV3	Male
2	5 Pin Header	SV4, SV5	Female
/// LED			

1	LED	LED1	3mm, Blue
/// Jacks			
2	3.5mm Mono Jack	AUDIO_IN, AUDIO_OUT	Thonkiconn
/// Potentiometers			
4	100k	AMOUNT, ATTACK, RELEASE, TRESHOLD	Linear, Alpha 9mm Vertical, Plastic Shaft, Tall Trimmer

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