

Qty	Value/Name	Part Number	Description
<b>/// Resistors (1/4W Metal Film)</b>			
4	1k	R2, R4, R6, R8	
4	47k	R1, R3, R5, R7	
<b>/// Capacitors</b>			
4	100nf	C1, C2, C3, C4	Ceramic Capacitor, 0805 SMD
<b>/// Cable &amp; Pin Header</b>			
1	10 Pin Header	EXPANDER	2x5
1	Ribbon Cable		10 pin to 10 pin
<b>/// LED</b>			
4	LED	LED1, LED2, LED3, LED4	3mm, Blue
<b>/// Jacks</b>			
4	3.5mm Mono Jack	EOF1, EOF2, EOF3, EOF4	Thonkiconn
<b>/// IC</b>			
2	TL072	U1, U2	Generic Dual Op Amp