

Qty	Value/Name	Part Number	Description
<b>/// Resistors (1/4W Metal Film)</b>			
20	100k	R1, R3, R6, R7, R8, R9, R11, R14, R15, R16, R17, R19, R22, R23, R24, R25, R27, R30, R31, R32	
8	10k	R33, R34, R35, R36, R37, R38, R39, R40	
2	10r	R41, R42	
4	1k	R5, R13, R21, R29	
8	47k	R2, R4, R10, R12, R18, R20, R26, R28	
<b>/// Diodes</b>			
2	1N4004	D13, D14	
12	1N4148	D1, D2, D3, D4, D5, D6, D7, D8, D9, D10, D11, D12	
<b>/// IC</b>			
4	TL074	U1, U2, U3, U4	Generic Quad Op Amp
4	IC Socket	U1, U2, U3, U4	14 Pins
<b>/// Capacitors</b>			
8	100nf	C7, C8, C9, C10, C11, C12, C13, C14	Film Capacitor, 5mm
4	1uf	C1, C2, C3, C4	Film Capacitor, 5mm
2	10uf	C5, C6	Electrolythic Capacitor, 5x11mm, 25V minimum
<b>/// Power &amp; Pin Headers</b>			
2	10 Pin Header	EXPANDER, POWER	2x5
1	Ribbon Power Cable		10 pin to 16 pin
<b>/// LED</b>			
4	LED	LED1, LED2, LED3, LED4	3mm, Blue
<b>/// Jacks</b>			
10	3.5mm Mono Jack	GATE1, GATE2, GATE3, GATE4, MIX_ALL, MIX_SEL, OUT1, OUT2, OUT3, OUT4	Thonkiconn
<b>/// Potentiometers</b>			
8	1m	ATTACK1, ATTACK2, ATTACK3, ATTACK4, RELEASE1, RELEASE2, RELEASE3, RELEASE4	Linear, Alpha 9mm Vertical
<b>/// Knobs</b>			
8	Davies	ATTACK1, ATTACK2, ATTACK3, ATTACK4, RELEASE1, RELEASE2, RELEASE3, RELEASE4	Black