

## OWL Analog Rev04 Bill of Materials

Qty	Value	Device	Parts
3	100n	Capacitor Ceramic Disc	C610, C612, C901
1	1uF	Capacitor Electrolytic	C611
2	10uF	Capacitor Electrolytic Polarised	C902, C903
1	0.33uF	Capacitor Tantalum Polarised	C900
2	100n	Capacitor Wima	C300, C301
2	1n	Capacitor Wima	C302, C303
2	1uF	Capacitor Wima	C404, C405
2	2n2	Capacitor Wima	C304, C305
2	1N4004	Diode	D2, D3
1	1N4148	Diode	D1
1	14 DIL	IC Socket	IC1
4	NMJ4HCD2	Jack Mono	J2, J3, J4, J5
1	NMJ6HCD2	Jack Stereo	J6
1	500mA	Polyfuse	F1
4	RK09L1140	Potentiometer	POT1, POT2, POT3, POT4
1	5GTH9	Pushbutton	U\$1
2	100R	Resistor	R408, R409
3	150R	Resistor	R1, R2, R100
4	1k	Resistor	R400, R401, R406, R407
6	2M2	Resistor	R300, R301, R302, R303, R410, R411
2	2k	Resistor	R404, R405
2	2k7	Resistor	R306, R307
2	5k1	Resistor	R304, R305
1	2N3904	Transistor BJT	T1
1	BS170	Transistor Mosfet	Q1
1	LM7805	Voltage Regulator	IC2