

## Enhanced Bat detector recommended UK parts list

Description	PCB Component No.	Rapid P/N
Plastic Case with 9 volt battery compartment	n/a	30-3805
40KHz Ultrasonic receiver	n/a	35-0180
Binary Counter 7 stage 4024B	IC3	83-0354
High Impedance Ceramic Earphone	n/a	35-0165
10K Ohm PC mount variable Resistor	RV1	67-0412
LM386N-1 Low Voltage Power-Amp (2 of)	IC1 & IC2	82-0264
3.5mm, 3 circuit stereo phone jack	n/a	20-0155
470uf, 16v electrolytic capacitor	C4	11-0275
10uf, 16v electrolytic capacitor (2 of)	C2 & C3	11-0825
0.047uf Mylar capacitor	C1	10-0906
220uf, 16v electrolytic capacitor	C7	11-0260
0.022uf Mylar capacitor (2 of)	C6 & C9	10-0905
9v battery PP3 clip with wires	n/a	18-0084
150 Ohm resistor 0.6w	R1	62-2058
1K resistor 0.6w	R2	62-2098
220 Ohm resistor 0.6w	R4	62-2066
9v battery PP3	n/a	18-4794

