## **OWL Modular Rev02 Bill of Materials**

Qty	Value	Device	Parts
3	1N4001	DIODE	D1, D2, D3
10	100R	R-EU_0603	R103, R200, R202, R406, R407, R505, R605, R705, R805, R902
11	100k	R-EU_0603	R300, R301, R302, R303, R304, R305, R501, R601, R701, R801, R904
6	100n	C-EUC0603	C300, C301, C400, C401, C500, C501
1	10k	R-EU_0603	R906
4	10u	CPOL-EUA	C100, C101, C104, C105
1	150R	R-EU_0603	R100
1	1M	R-EU_0603	R905
11	1k	R-EU_0603	R310, R311, R400, R401, R504, R604, R704, R804, R900, R901, R903
2	220k	R-EU_0603	R306, R307
2	22R	R-EU_0603	R101, R102
8	240k	R-EU_0603	R500, R502, R600, R602, R700, R702, R800, R802
2	33k	R-EU_0603	R308, R309
2	3k3	R-EU_0603	R404, R405
1	5GTH9	5GTH9	U\$1
4	68k	R-EU_0603	R503, R603, R703, R803
2	6k8	R-EU_0603	R402, R403
7	BAT54S	BAT54S	D200, D300, D301, D500, D600, D700, D800
2	BC846	BC846	Q900, Q901
3	PTCPTH	PTCPTH	F1, F2, F3
2	TL074	QUAD_OPAMPE	DIC1, IC2
1	TL072	TL072D	IC3