

Oakley Sound Systems

Preferred Parts for UK buyers

Please note that both Rapid and Farnell have a confusing habit of changing their parts numbers from time to time. This normally means that a certain supplier of a particular part has changed, or that the part is subtly different to the one before. The latter may mean a newer RoHS compliant part for example. During 2007 a lot of part numbers were changed rendering some of the numbers in this document out of date. I have been slowly updating this document when I have found any discrepancies between any old numbers and the new ones, so make sure you are using the latest version of this document from the website.

Part Name	Rapid	Farnell
Resistors		
1K +3000ppm/K		117-4306
22R	62-0724	
75R	62-0752	
100R	62-0762	
150R	62-0767	
330R	62-0792	
1K	62-0824	
2K2	62-0847	
2K7	62-0852	
4K7	62-0862	
5K1	62-0864	
6K2	62-0872	
6K8	62-0874	
10K	62-0897	
10K 0.1% (singles)	63-1448	
11K	62-0902	
12K	62-0904	
22K	62-0922	
27K	62-0927	
30K	62-0932	
33K	62-0934	
47K	62-0942	
51K	62-0944	
68K	62-0952	
75K	62-0954	
100K	62-0964	
220K	62-0984	
470K	62-0997	

Part Name	Rapid	Farnell
560K	62-1002	
680K	62-1004	
10M		336-907
100K x 4 sil pack	63-0280	
100K x 8 sil pack	63-0245	
Capacitors		
100nF axial ceramic	08-0240	108-993
4p7 ceramic		303-379
10pF ceramic	08-1210	
18pF ceramic	08-1216	303-446
22pF ceramic	08-1218	
33pF ceramic	08-1222	303-471
150pF ceramic	08-1236	
100pF ceramic	08-1232	303-537
220pF ceramic	08-1240	
470pF ceramic	08-1246	303-604
1nF polyester	10-3240 or 10-1920	146-072
1n5 polyester	10-3202 or 10-3242	
2n2 polyester	10-1930	
3n3 polyester	10-1935	
4n7 polyester	10-3248 or 10-1940	9752935
10nF polyester	10-2204 or 10-1950	577-698
15nF polyester	10-3252	
22nF polyester	10-2208	577-716
33nF polyester	10-3256	
100nF polyester	10-3260	
150nF polyester	10-3262	
220nF polyester	10-3264	
330nF polyester	10-3266	
470nF polyester	10-3268	
680nF polyester	10-3270	301-8702
1uF polyester	10-3272	
1u5 polyester		334-7370
2u2 polyester	10-2200	
10nF (2.5mm) poly	10-1065 (16)	149-106
100nF (2.5mm) poly	10-1095 (22)	149-112
1nF polyprop	10-1430	
6n8 polyprop	10-1455	
10nF polyprop	10-1460	
1nF 1% polystyrene		9520236

Part Name	Rapid	Farnell
2.2nF 1% polystyrene		9520112
10nF 1% polystyrene		9520414
2u2 elect	11-0210	
4u7 elect	11-0215	
10u elect	11-0220	
22u elect	11-0230	
LEDs		
Green	56-1260	
Red	56-1250	
Yellow	56-1265	
Bicolour	55-0172	
Discretres		
BC182L	81-0034	
BC212L	81-0044	
BC549C	81-0440	
BC550		316-3246
BC559C	81-0442	
BC560		434-863
J201		740-937 or 352-192
J112	47-0366	352-147
BAT-42	47-3102	9801430
1N4148	47-3308	
5V1 zener	47-3014	
5V6 zener	47-3016	
8V2 zener	47-3024	
10V zener	47-3028	
12V zener	47-3032	
Semiconductors		
723	47-3336	
1458		399-711
2903	82-0842	404-410
3046		409-923
3080		399-220
4001	83-0316	
4051	83-0384	
4052	83-0386	
4066	83-0392	
4093	83-0420	
4104		385-890

Part Name	Rapid	Farnell
6N137	58-0640	
74HC04	83-0042	
78L05	47-3278	9489444
7812		949-0280
79L05	47-3284	
AD712	82-0454	960-4898
LF398		402-114
LF412	82-5048	
LM311	82-0208	
LM13700	82-5038	
LM329DZ		411-530
LM336-5	82-2024	411-334
OP275	82-0178	295-097
OPA2277		102-234
REF-02	82-0004	
SSM2210P		409-820
SSM2220		9605096
THAT2180LC		1354168
TL072	82-0050	
TL074	82-0054	

Pots

10K lin SP	68-1278	614-415
25K lin SP	68-1280	614-427
50K lin SP	68-1282	9609563
100K lin SP	68-1284	
50K lin SP249		9609369 sometimes cheaper!
10K log SP	68-1292	614-464
50K log SP	68-1294	614-476
100K log SP		9609601
10K dual lin SP		8557322
Spectrol nuts		351-982
10KB Omeg	65-1424	
47KA Omeg	65-1408	
47KB Omeg	65-1428	
1MB Omeg		
47KA dual Omeg	65-1446	
10KA dual Omeg	65-1442	

Part Name	Rapid	Farnell
Trimmers		
2K m/t cermet	68-0320	
10K m/t cermet	68-0330	
20K m/t cermet	68-0335	347-875
100K m/t cermet	68-0345	
1M m/t cermet	68-0360	
1K 6mm cermet	67-0434	
20K 6mm cermet	67-0442	
50K 6mm cermet	67-0444	
100K 6mm cermet	67-0446	
1K horiz	67-0215	
10K horiz	67-0230	
22K horiz	67-0235	
47K horiz	67-0240	
100K horiz	67-0245	614-713
IC Sockets		
8-pin	22-1720	
14-pin	22-1721	
16-pin	22-1722	
18-pin	22-1723	
Miscellaneous		
4-way terminal block	21-0116	
6-way jumper wire	22-1655	
12-way jumper wire	22-1665	
4 way 0.156" MTA hdr		589-068
4 way 0.156" MTA cover		589-007
4 way 0.156" MTA hsg		109-8723
2 way 0.1" MTA hdr		588-570
3-way 0.1" MTA hdr		588-581
4-way 0.1" MTA hdr		588-593
5 way 0.1" MTA hdr		588-600
6 way 0.1" MTA hdr		588-611
2 way 0.1" MTA hsg		588-258
3-way 0.1" MTA hsg		588-260
4-way 0.1" MTA hsg		588-271
5 way 0.1" MTA hsg		588-283

Part Name	Rapid	Farnell
6 way 0.1" MTA hsg		588-295
2-way jumpers	22-0692	
0.1" 2-way MLX hdr	22-0838	
0.1" 3-way MLX hdr	22-0840	
0.1" 4-way MLX hdr	22-0842	
0.1" 5-way MLX hdr	22-0844	
0.1" 2-way MLX hsg	22-0820	
0.1" 3-way MLX hsg	22-0822	
0.1" 4-way MLX hsg	22-0824	
0.1" 5-way MLX hsg	22-0826	
1/4" socket	20-1430	665-757
Ferrites		9526820
SPDT toggle		1082301
DPDP toggle		1082315
DIL SW (4-way)	80-0304	9471570
4MHz Xtal	90-1074	1368786
HB15-1.5A		505-9616
Cable grommet	04-0275	

Disclaimer

Please note that although I have tried to make sure that no errors have occurred in the preparation of this document, I do not accept any liability for any inconvenience or losses of any kind caused by the information presented in this document.