

Part	Package	Value	On PCB	Manufacturer	Quantity	Farnell	RS	Link	Unit price	Total price
R1-4	SMD 0805	390K	4		10	2332106		http://uk.farnell.com/390K/2332106	0.0196	0.0784
R5-8	SMD 0805	51K	4		10	2323854		http://uk.farnell.com/51K/2323854	0.009	0.036
R9, R11	SMD 0805	10k	2		10	1612522		http://uk.farnell.com/10k/1612522	0.029	0.058
R10	SMD 0805	47k	1		10	2333525		http://uk.farnell.com/47k/2333525	0.0281	0.0281
R12, R13	SMD 0805	2k2	2		10	2333608		http://uk.farnell.com/2k2/2333608	0.0319	0.0638
R14	SMD 0805	1k	1		10	1652936		http://uk.farnell.com/1k/1652936	0.02	0.02
R15	SMD 0805	680k	1		10	2303859		http://uk.farnell.com/680k/2303859	0.013	0.013
R16	SMD 0805	330R	1		10	2333593		http://uk.farnell.com/330R/2333593	0.0304	0.0304
R17	SMD 0805	3k3	1		10	2303604		http://uk.farnell.com/3k3/2303604	0.016	0.016
C1-2	SMD 0805	18pF	2		10	1759194		http://uk.farnell.com/18pF/1759194	0.0192	0.0384
C3-4, 7-8, 10, 13	SMD 0805	100nF	4		10	2407344		http://uk.farnell.com/100nF/2407344	0.01	0.04
C5-6	SMD radial 4mm	10uF	2		10	2326109		http://uk.farnell.com/10uF/2326109	0.173	0.346
C9	SMD 0805	100pF	1		10	2210931		http://uk.farnell.com/100pF/2210931	0.0493	0.0493
C11		1000uF	1		5	2065974		http://uk.farnell.com/1000uF/2065974	0.832	0.832
C12		4.7uF	1		3	2346642		http://uk.farnell.com/4.7uF/2346642	0.302	0.302
C14	SMD 0805	1nF	1		5	9695192		http://uk.farnell.com/1nF/9695192	0.333	0.333
L1		330uH	1		2	2457912		http://uk.farnell.com/330uH/2457912	0.46	0.46
Q1-4	SOT23	MMBTA92	4		10	2114881		http://uk.farnell.com/MMBTA92/2114881	0.0867	0.3468
Q5-8	SOT23	MMBTA42	4		10	2114871		http://uk.farnell.com/MMBTA42/2114871	0.0857	0.3428
Q9	TO-220	IRF840	1		3		542-9440	http://uk.rs-online.com/IRF840/542-9440	1.2	1.2
D1	DO-214AC	Schottky	1		10		670-8817	http://uk.rs-online.com/Schottky/670-8817	0.162	0.162
D2	TO-220	BYV29-400	1		3	1081351		http://uk.farnell.com/BYV29-400/1081351	0.707	0.707
U1	SOIC16	CD4028B	1 TI		2	2342417		http://uk.farnell.com/CD4028B/2342417	0.093	0.093
U2-3	SOIC16	SN75468	2 TI		4	9593004		http://uk.farnell.com/SN75468/9593004	0.422	0.844
U4	SOT23	LM3840IM3-5.0	1		2	1476698		http://uk.farnell.com/LM3840IM3-5.0/1476698	0.365	0.365
U5	SOIC28	PIC16F722A-I/SO	1 TI		2	1814931		http://uk.farnell.com/PIC16F722A-I/SO/1814931	0.89	0.89
U6	SOIC8	MCP7940N-I/SN	1 TI		2	2361122		http://uk.farnell.com/MCP7940N-I/SN/2361122	0.715	0.715
U7	SOIC8	MC34063ADR	1 TI		3	1053582		http://uk.farnell.com/MC34063ADR/1053582	0.56	0.56
BT1		HU2032-LF	1 Renata		2	1319749		http://uk.farnell.com/HU2032-LF/1319749	0.818	0.818
P1	terminal block	1776275-2	1 TE		2	1098611		http://uk.farnell.com/1776275-2/1098611	0.24	0.24
X1	3.2mm x 1.5mm	32.768kHz, 9pF	1 Abracon		2	2101346		http://uk.farnell.com/32.768kHz, 9pF/2101346	1.11	1.11
VR1		2k2	1		2	1141662		http://uk.farnell.com/2k2/1141662	1.17	1.17
V1-4	B13D	LC-531	4 Dolam		N/A					0
EN1		PEC12R-2220F-S0024	1 Bourns		2		789-9602	http://uk.rs-online.com/PEC12R-2220F-S0024/789-9602	0.77	0.77

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