

Description	Source	Link	Qty used	Cost
ESP32-2432S028R	Amazon	<a href="https://www.amazon.co.uk/dp/B0CG2WQGP9">https://www.amazon.co.uk/dp/B0CG2WQGP9</a>	1	£16.98
MAX3232 PCB (pack 10)	Amazon	<a href="https://www.amazon.co.uk/dp/B07XM6RNZG">https://www.amazon.co.uk/dp/B07XM6RNZG</a>	1	£5.49
Light pipe PLP2-215	CPC	<a href="https://cpc.farnell.com/bivar/plp2-215/light-pipe-single-5-5mm-panel/dp/SC20656">https://cpc.farnell.com/bivar/plp2-215/light-pipe-single-5-5mm-panel/dp/SC20656</a>	1	£0.59
L7805CV 5V regulator	CPC	<a href="https://cpc.farnell.com/stmicroelectronics/l7805cv/v-reg-5-0v-7805-to-220-3/dp/SC08327">https://cpc.farnell.com/stmicroelectronics/l7805cv/v-reg-5-0v-7805-to-220-3/dp/SC08327</a>	1	£0.49
ABI-001-RC Piezo buzzer	CPC	<a href="https://cpc.farnell.com/pro-signal/abi-001-rc/piezo-buzzer-12vdc-pcb/dp/LS03776">https://cpc.farnell.com/pro-signal/abi-001-rc/piezo-buzzer-12vdc-pcb/dp/LS03776</a>	1	£1.85
Ceramic disc 0.01µF 100V (pack 10)	CPC	<a href="https://cpc.farnell.com/vishay/d103k43y5ph63l2r/capacitor-disc-100v-10000pf/dp/CA07956">https://cpc.farnell.com/vishay/d103k43y5ph63l2r/capacitor-disc-100v-10000pf/dp/CA07956</a>	2	£1.20
Electrolytic 10µF 16V (pack 5)	CPC	<a href="https://cpc.farnell.com/multicomp-pro/mcmhr16v106m4x7/capacitor-10uf-16v-radial-105/dp/CA08215">https://cpc.farnell.com/multicomp-pro/mcmhr16v106m4x7/capacitor-10uf-16v-radial-105/dp/CA08215</a>	1	£0.24
Electrolytic 220µF 25V (pack 10)	CPC	<a href="https://cpc.farnell.com/rubycon/25yxj220m6-3x11/cap-220-f-25v-20/dp/CA09738">https://cpc.farnell.com/rubycon/25yxj220m6-3x11/cap-220-f-25v-20/dp/CA09738</a>	1	£1.32
RF Choke 4.7µH 1.6A (pack 5)	CPC	<a href="https://cpc.farnell.com/epcos/b82144a2472k/inductor-axial-4-7uh/dp/TF00566">https://cpc.farnell.com/epcos/b82144a2472k/inductor-axial-4-7uh/dp/TF00566</a>	1	£1.74
Vero type stripboard	CPC	<a href="https://cpc.farnell.com/kemo-electronic/e003/stripboard-fr2-100x160mm/dp/PC01601">https://cpc.farnell.com/kemo-electronic/e003/stripboard-fr2-100x160mm/dp/PC01601</a>	part	£3.05
2 core screened cable	CPC	<a href="https://cpc.farnell.com/pro-power/pp5142/cable-7-0-20mm-2c-screened-25m/dp/CB25494">https://cpc.farnell.com/pro-power/pp5142/cable-7-0-20mm-2c-screened-25m/dp/CB25494</a>	1.5m	£12.62
9 way D-type plug	CPC	<a href="https://cpc.farnell.com/pro-power/100-09m/plug-d-sub-9-way/dp/CN15860">https://cpc.farnell.com/pro-power/100-09m/plug-d-sub-9-way/dp/CN15860</a>	1	£0.25
Diecast 9way D-type housing	CPC	<a href="https://cpc.farnell.com/mh-connectors/mhdm-9-k/backshell-d-diecast-9way/dp/CN15342">https://cpc.farnell.com/mh-connectors/mhdm-9-k/backshell-d-diecast-9way/dp/CN15342</a>	1	£3.58
Ferrite ring	CPC	<a href="https://cpc.farnell.com/ferroxcube/cst17-9-5-13-3s4/ferrite-core-cylindrical-90-ohm/dp/FT01493">https://cpc.farnell.com/ferroxcube/cst17-9-5-13-3s4/ferrite-core-cylindrical-90-ohm/dp/FT01493</a>	2	£2.78
				£52.18