

Part Name	Part Number	Store	Qty for 1	Qty to Get	Unit Price (Qty to Get)	Total Price
Atmega32u4	ATMEGA32U4-AURCT-ND	Digikey	1	1	\$6.77	\$6.77
16MHz Crystal	CTX1085-ND	Digikey	1	1	\$0.36	\$0.36
22pF Crystal	1276-2227-1-ND	Digikey	2	10	\$0.03	\$0.30
0.1uF Capacitor	587-1227-1-ND	Digikey	4	10	\$0.01	\$0.12
10uF Capacitor	478-8193-1-ND	Digikey	2	2	\$0.34	\$0.68
100uF Capacitor	478-8156-1-ND	Digikey	1	1	\$0.61	\$0.61
1uF Capacitor	490-1320-1-ND	Digikey	3	10	\$0.04	\$0.35
22 Resistor	RHM22CGCT-ND	Digikey	2	10	\$0.01	\$0.10
220 Resistor	RHM220CGCT-ND	Digikey	3	10	\$0.01	\$0.10
4.7k Resistor	RHM4.7KCGCT-ND	Digikey	2	10	\$0.01	\$0.10
10k Resistor	RHM10KCGCT-ND	Digikey	2	10	\$0.01	\$0.10
P-Channel FET	568-9696-1-ND	Digikey	1	1	\$0.70	\$0.70
1A Breaker	507-1786-1-ND	Digikey	1	1	\$0.12	\$0.12
1.5A Breaker	507-1763-1-ND	Digikey	1	1	\$0.12	\$0.12
5A Breaker	507-1778-1-ND	Digikey	1	1	\$0.17	\$0.17
Schottky Diode	568-6753-1-ND	Digikey	1	1	\$0.52	\$0.52
34 Pin Female Header	S9199-ND	Digikey	1	1	\$2.16	\$2.16
USB Mini Connector	H2960CT-ND	Digikey	1	1	\$1.07	\$1.07
LED	475-2512-1-ND	Digikey	1	1	\$0.09	\$0.09
RG LED	160-1409-1-ND	Digikey	1	1	\$0.40	\$0.40
Weidmuller Connector	281-2020-ND	Digikey	1	1	\$0.72	\$0.72
4 Pos Dip Switch	563-1007-1-ND	Digikey	1	1	\$2.10	\$2.10
2 Pos Dip Switch	563-1005-1-ND	Digikey	2	2	\$1.98	\$3.96
1 x 10 Header	S1012EC-10-ND	Digikey	6	6	\$0.23	\$1.38
					Total	\$23.10