

Quantity	Part Number	Description	Price	Extended
1	1335	Peltier Ther-Electric Cooler Module+Hea	\$34.95	\$34.95
5	854-SB30	PCB Prototye Solder Board	\$3.99	\$19.95
3	ATMEGA1284P-PU-N	IC MCU 8BIT 128KB FLASH40D	\$8.51	\$25.53
4	615-1104-ND	THERMISTOR NTC 10K OHM	\$1.78	\$7.12
1	AE10018-ND	CONN IC DIP SOCKET40POST	\$2.10	\$2.10
3	296-9518-5-ND	IC MOTOR DRIVER PAR 16-DI	\$3.75	\$11.25
2	ED3046-5-ND	CONN IC DIP SOCKET16POST	\$0.19	\$0.38
4	FQPF30N06L-ND	MOSFET N-CH 60V22.5A TO-2	\$1.18	\$4.72
1	1596	5.0" 40-pin TFT Display 400x80	\$39.95	\$39.95
1	1590	RA8875 Driver Board 40-pin TF	\$34.95	\$34.95
5	EBAY	Peristaltic Motor 12VDC	\$10.58	\$52.90
1	N/A	McMaster Carr Plastic Tubing	\$24.95	\$24.95
1	N/A	McMaster Carr Plastic Connecto	\$12.34	\$12.34
1	N/A	McMaster Carr Plastic Connecto	\$16.54	\$16.54
9	N/A	Plastic Bottles	\$1.00	\$9.00
1	N/A	Therma Insulation	\$22.95	\$22.95
6	NS-PCYTC55	5g Thermapaste Tube	\$10.99	\$65.94
1	77095	Antec - 120mm CPU Cooling Fan	\$7.99	\$7.99
2	N/A	FTDI Programmer	\$5.00	\$10.00
3	N/A	10k Resistor	\$0.02	\$0.06
1	N/A	470uF	\$0.20	\$0.20
1	N/A	1uF	\$0.20	\$0.20
1	N/A	100nF	\$0.20	\$0.20
1	N/A	0.1uF	\$0.05	\$0.05
1	N/A	Shipping Cost	\$67.85	\$67.85
		TOTAL		\$472.07