

Part	Quantity	Vendor	Product Number
ATMEGA32A-PU	1	Digikey	ATMEGA32A-PU
ATTINY45V-10PU	1	Digikey	ATTINY45V-10PU
USB4085-GF-A	1	Digikey	USB4085-GF-A
CONN IC DIP SOCKET 8POS TIN	1	Digikey	1-2199298-2
40P,DIP SKT,600 CL,LDR,PB FREE	1	Digikey	1-2199299-5
DIODE ZENER 3.6V 500MW ALF2	2	Digikey	NZX3V6C,133
ADDRESS LED DISC SERIAL RGB	8	Digikey	1655
CONN HEADER VERT 6POS 2.54MM	1	Digikey	PREC003DAAN-RC
ROTARY ENCODER MECHANICAL 20PPR	1	Digikey	EN11-HSM1BF20
DIODE GEN PURP 100V 200MA DO35	68	Digikey	1N4148
PTC RESET FUSE 60V 500MA RADIAL	1	Digikey	MF-R050
CAP ALUM 4.7UF 20% 50V RADIAL	1	Digikey	UPS1H4R7MDD
CAP CER 0.1UF 25V Y5V RADIAL	2	Digikey	K104Z15Y5VE5TL2
CRYSTAL 16.0000MHZ 12PF TH	1	Digikey	9B-16.000MAAE-B
CAP CER 22PF 50V C0G/NP0 RADIAL	2	Digikey	K220J15C0GF5TL2
RES 10K OHM 5% 1/6W AXIAL	1	Digikey	CFR-12JB-52-10K
RES 5.1K OHM 5% 1/8W AXIAL	2	Digikey	CF18JT5K10
RES 1.5K OHM 0.4W 1% AXIAL	1	Digikey	SFR2500001501FR500
RES 1K OHM 5% 1/4W AXIAL	1	Digikey	CFR-25JB-52-1K
RES 100 OHM 5% 1/4W AXIAL	1	Digikey	CF14JT100R
RES 75 OHM 1% 1/4W AXIAL	2	Digikey	RNF14FTD75R0
I2C Display Module 0.91 Inch I2C OLED Display	1	Amazon	B08CDN5PSJ
6x6x4.3mm TACT Switch Push Button	2	Amazon	B00R17XUFC
3mm LED Light Emitting Diode	1	Amazon	