

Mini-uino parts

IC1: ATmega328P-AU.

Newark Part Number: 14R4631

Manufacturer Part No: ATMEGA328P-AU

16 MHz XTAL:

Newark Part No: 13J1628

Manufacturer Part No: ABL-16.000MHZ-B2

C2, C3: 22pF cap

Newark Part No:70K9277

Manufacturer Part No: C0805C220J5GACTU

R1: 10K resistor

Newark Part No: 64K2889

Manufacturer Part No: CRCW080510K0FKEB

C1, C4, C5, C9: 100nF cap

Newark Part No: 26R4046

Manufacturer Part No: C0805C104J5RACTU

I/O: 0.025" square posts (single row, double row), male headers, female headers, wires soldered to holes. Your call for your project.