

# New Leonardo Pro Micro Arduino Pro Mini

## Product Description

ATMega 32U4 running at 5V/16MHz

Supported under IDE v1.0.1

OnBoard microUSB connector for programming

4 x 10bit ADC pins

12 x Digital I/Os (5 are PWM capable)

This tiny little board does all of the neat tricks that big boards do

4 channels of 10bit ADC, 5 PWM pins, 12 DIOs as well as hardware serial connections Rx and Tx

Running at 16MHz and 5V

This board will remind you a lot of your other favorite compatible boards

There is a voltage regulator on board so it can accept voltage up to 12VDC

This latest revision corrects the silk error from the last version of the board

So that pin 14 is correctly labeled

We've also added a PTC fuse and diode protection to the power circuit and corrected the RX and TX LED circuit design

