

ATMEGA328P

The professional version of the Mini Pro is a microcontroller board. It has 14 digital input/output pins (6 of which can be used as PWM outputs), 8 analog inputs, an 8MHz resonator, a reset button, and mounting holes.

Technical Specifications:

1. 14 digital input/output ports RX, TX, D2~D13
2. 8 analog input ports A0~A7
3. One pair of TTL level serial transceiver ports RX/TX
4. 6 PWM ports, D3, D5, D6, D9, D10, D11
5. Uses an Atmel Atmega328P-AU microcontroller
6. Supports serial port downloading
7. Supports external 3.3V~12V DC power supply
8. Supports 9V battery power supply
9. Clock frequency 8MHz
10. Dimensions: 33.3*18.0 (mm)