

Download Arduino Uno User Manual

Page 1 Many of the pictures and drawings in this guide were taken from the documentation on the Arduino site, the place to turn if you need more information. The ...Arduino Uno is a microcontroller board based on the ATmega328P ().It has 14 digital input/output pins (of which 6 can be used as PWM outputs), 6 analog inputs, a 16 MHz quartz crystal, a USB connection, a power jack, an ICSP header and a reset button.Overview. CNC Shield V3.0 can be used as drive expansion board for engraving machine, 3D printer and other devices. There're 4 slots in the board for stepper motor drive modules, can drive 4 stepper motors, and each step stepper motor only need two IO port, that is to say, 6 IO ports can quite well to manage three stepper motor, it's very convenient to use.<http://www.robokits.co.in> <http://www.robokitsworld.com> Page 2 1. Introduction: The Arduino UNO R3 based 20A robot control board is a versatile motor controller for ...