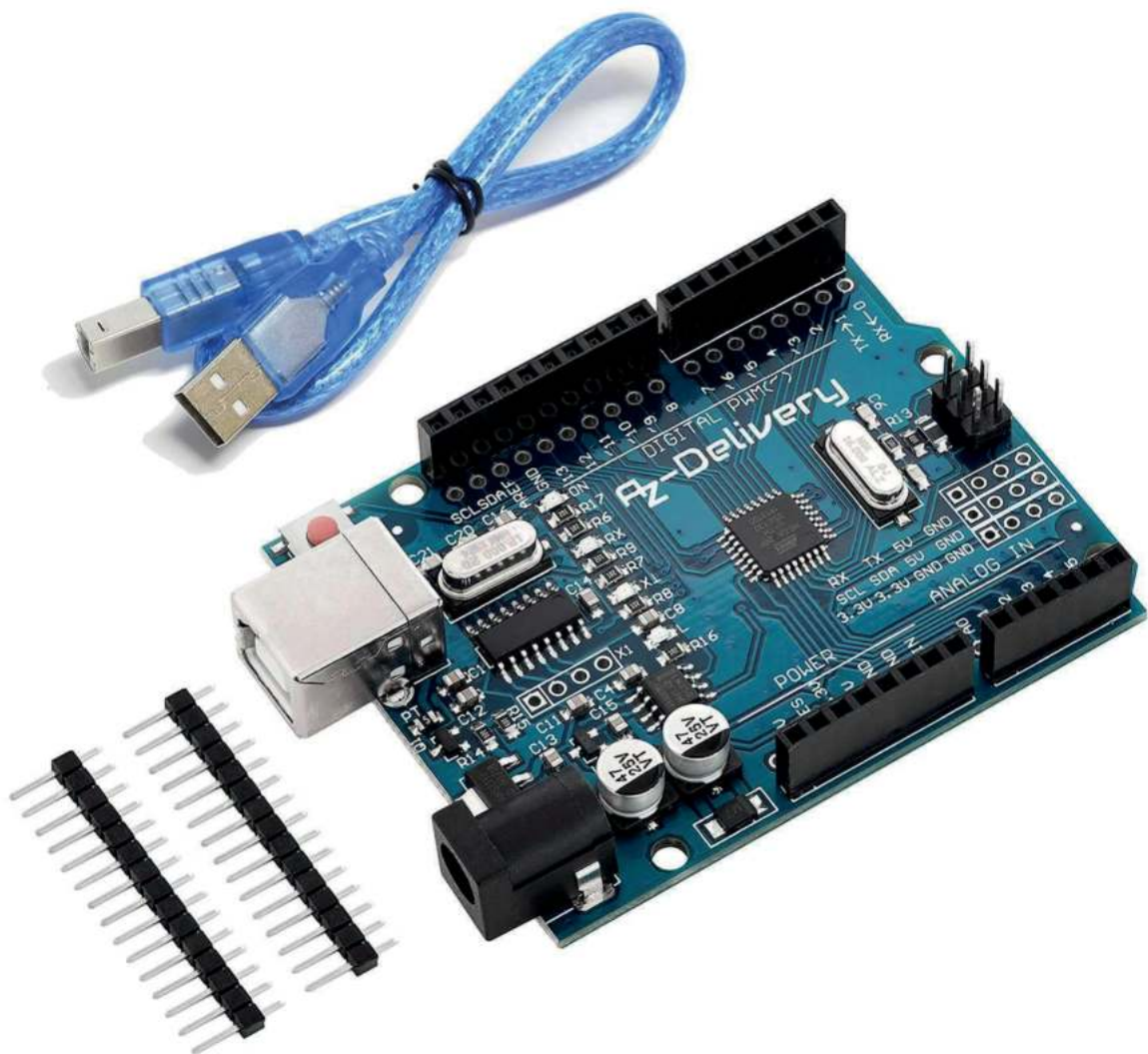


Mikrocontroller Board mit ATmega328 Datenblatt



Content:

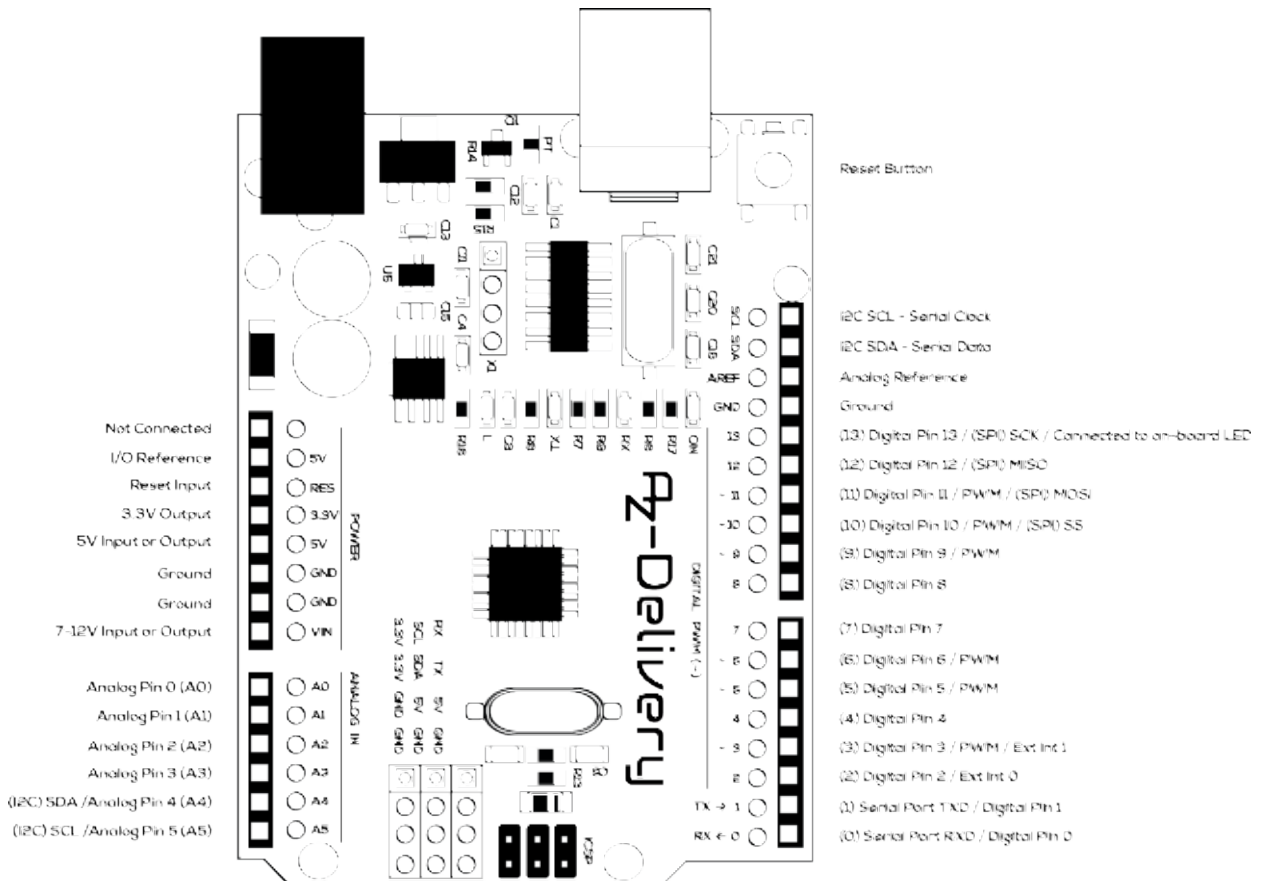
1. Specifications

2. Microcontroller Board Pinout

1. Specifications

Operating Voltage	5V
Input Voltage	7V-12V
Microcontroller	ATMega328P
Digital I/O Pins	14 (6 provide PWM output)
PWM Digital I/O Pins	6
Analog Input Pins	6
DC Current per I/O Pin	20mA
DC Current per 3.3V Pin	50mA
Flash Memory	32kB (0.5kB used by bootloader)
SRAM	2kB (ATMega328P)
EEPROM	1kB (ATMega328P)
Clock Speed	16MHz
Dimensions	70mm x 50mm x 13mm

2. Microcontroller Board Pinout



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