

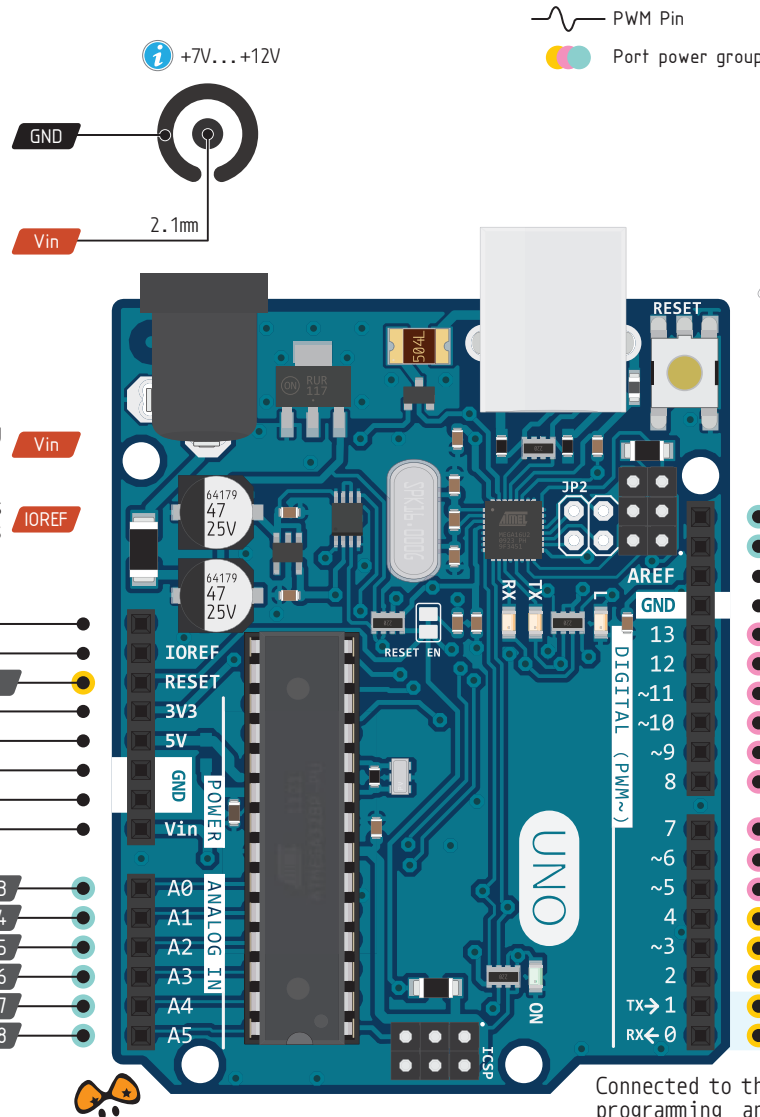
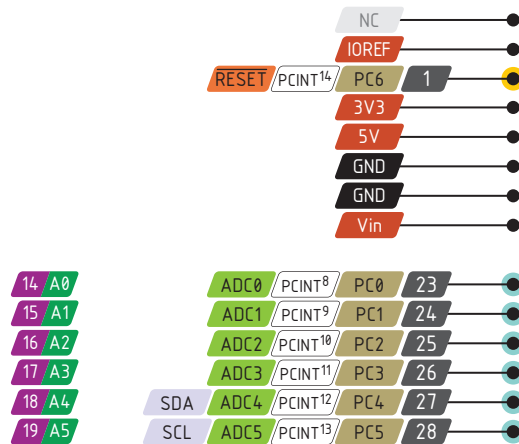
B1

0-1.es/B1

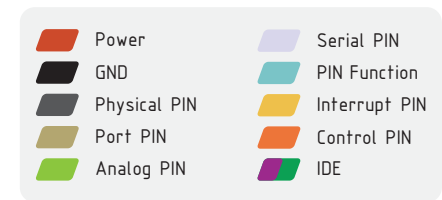
UNO Pinout

Input voltage to the board when it's using an external power supply. Not USB bus voltage!

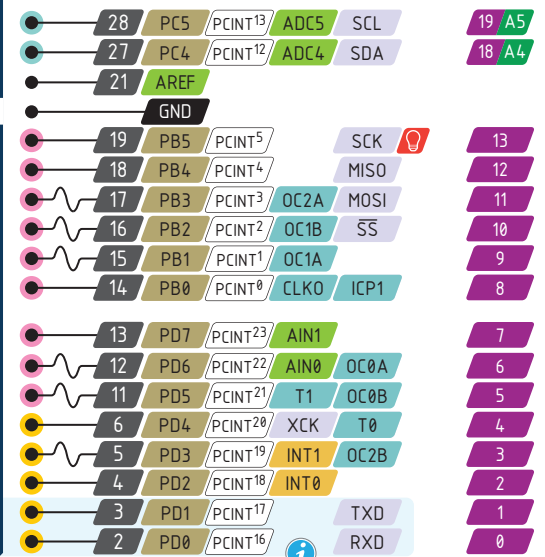
Logic reference voltage for shields
Connected to the 5V bus



PWM Pin
Port power group

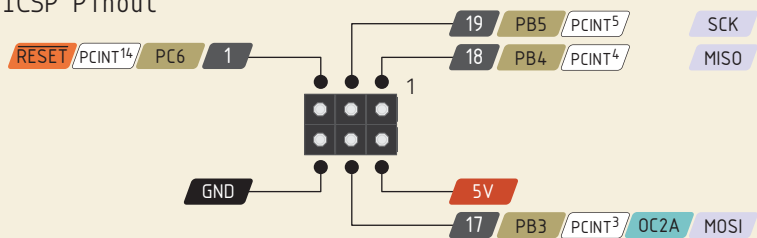


- ⚠ Absolute MAX per pin 40mA, 20mA recommended
- ⊘ Absolute MAX 200mA for the entire package
- ⊘ The total current of each port power group should not exceed 100mA



Connected to the ATmega and used for USB programming and communicating with it

ICSP Pinout



16U2 ICSP Pinout

