

DC Power Jack



USB Port



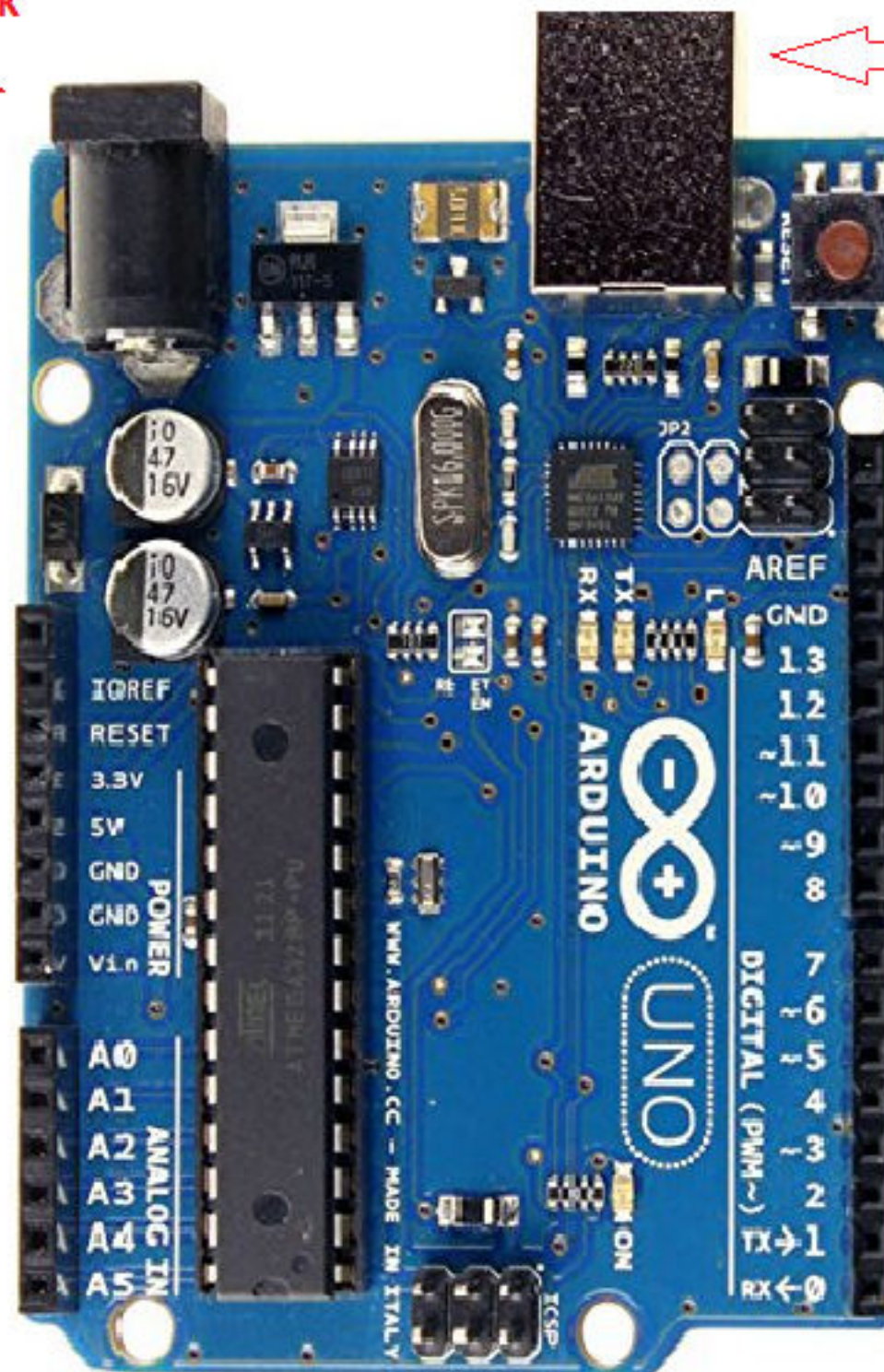
Reset Button



No Connection
5V
Reset Input
3.3V
5V
Ground
Ground
Vin 7-12V

Analog Pin 0	A0
Analog Pin 1	A1
Analog Pin 2	A2
Analog Pin 3	A3
Analog Pin 4	A4
Analog Pin 5	A5

I2C/SDA
I2C/SCL



I2C/SCL	Serial Clock
I2C/SDA	Serial Data
Analog Reference Voltage	
Ground	

13	Digital Pin13	SPI/SCK	
12	Digital Pin12	SPI/MISO	
11	Digital Pin11	SPI/MOSI	PWM
10	Digital Pin10	SPI/SS	PWM
9	Digital Pin9		PWM
8	Digital Pin8		
7	Digital Pin7		
6	Digital Pin6	PWM	
5	Digital Pin5	PWM	
4	Digital Pin4		
3	Digital Pin3	Ext Int 1	PWM
2	Digital Pin2	Ext Int 0	
1	Digital Pin1	Serial Port TXD	
0	Digital Pin0	Serial Port RXD	

## Arduino Uno Pinout