

OC2B PCINT19 INT1

**XCK** 

OC0B

OC0A

CLKO

OC1A

TI

**AINO** 

PCINT17 TXD

PCINT16 RXD

PCINT18 INTO

PCINT21 8-bit

PCINT22 8-bit

TO

INI

ICP1

**PCINT1** 

PCINT14

8-bit

**PCINTO** 

8-bit

PCINT20 PD4

PCINT23 PD7

PD1

PDO

PC6

PD2

PD3

PD5

PD6

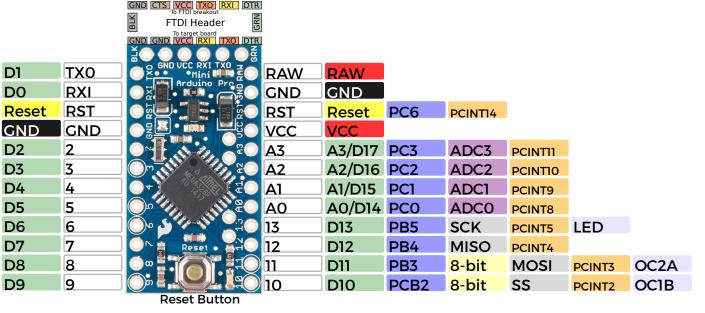
PB<sub>0</sub>

PB1

D1

## Arduino Pro Mini (DEV-11114)

Programmed as Arduino Pro Mini w/ ATMega328 8MHz/3.3V



A5	A5/D19	PC5	ADC5	SCL	PCINT13
A4	A4/D18	PC4	ADC4	SDA	PCINT12

A7	A7	ADC7
A6	A6	ADC6

## Power

Raw:3.3V-16V (4V-12V recommended)

VCC:3.3V

Maximum current: 150mA @3.3V

ATMega328P Absolute maxiumum VCC: 6V Maximum current for chip: 200mA Maximum current per pin: 40mA Recommended current per pin:20mA 8-bit Atmel AVR Flash Program Memory: 32kB EEPROM: 1kB Internal SRAM 2kB ADC:10-bit PWM:8bit

LEDs Power: Red User (D13): Green

