

Legend:

Power	Power Input	GPIO Digital External	I2C	Default	LED
Ground	Power Output	Analog External	SPI	Default	RGB LED
		Main Part	UART/USART	Default	Other
		Secondary Part	Other SERIAL Communication		
		Internal Component	Analog	Default	
		Other Pins (Reset, System Control, Debugging)	PWM/Timer		

MAXIMUM current per I/O pin is 20mA

MAXIMUM current per +3.3V pin is 50mA

VIN 6-20V input to the board

CIP0/COPI have previously been referred to as MISO/MOSI

ARDUINO

SKU code: A000066
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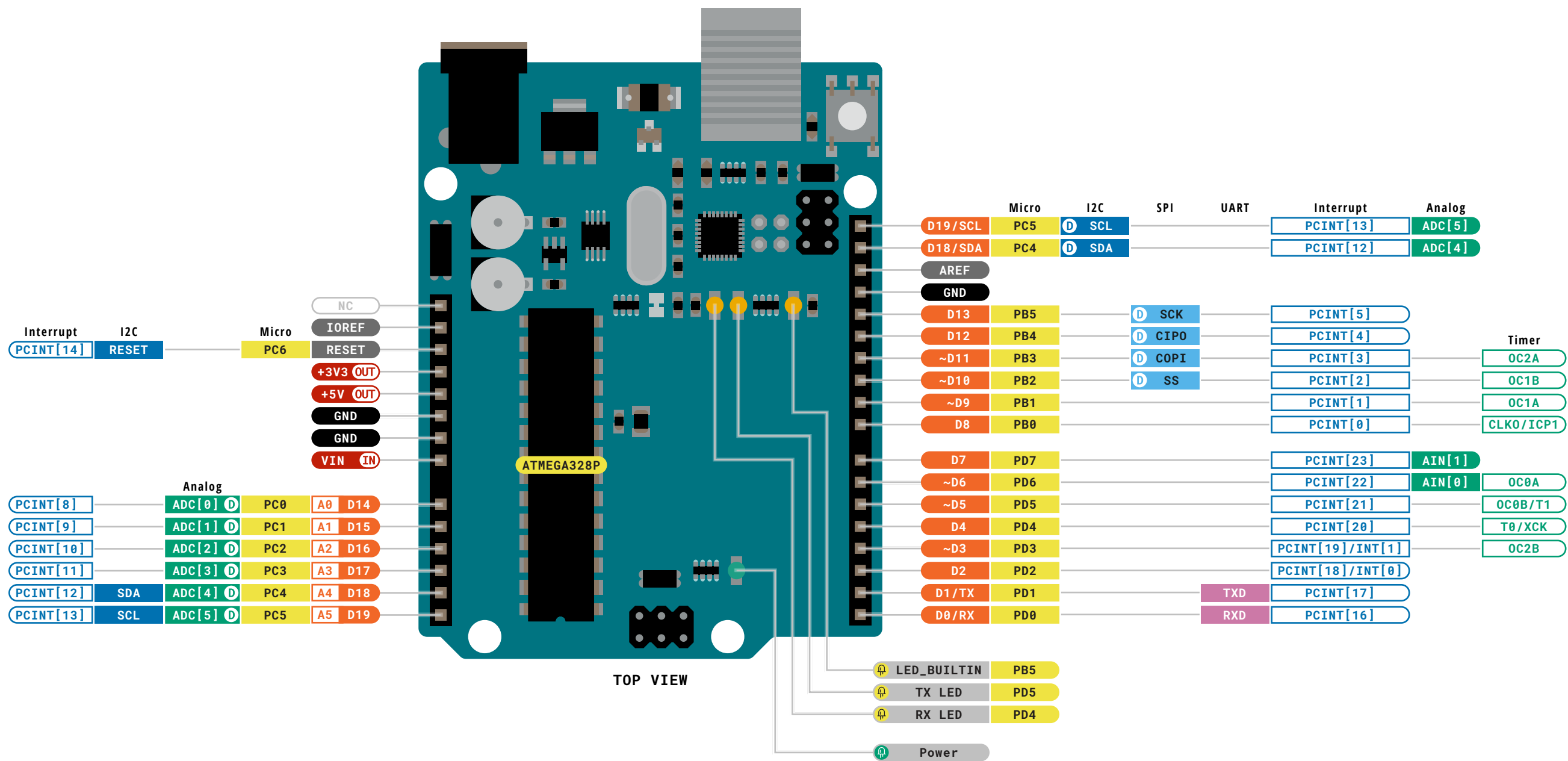
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W A R N I N G !

Advanced Section

The following information is for advanced use only and
may not be officially supported by Arduino software





Legend:

- Power
- Ground

- Power Input
- Power Output

- GPIO Digital External
- Analog External
- Main Part
- Secondary Part
- Internal Component
- Other Pins (Reset, System Control, Debugging)

- I2C
- SPI
- UART/USART
- Other SERIAL Communication
- Analog
- PWM/Timer
- Default
- Default
- Default
- Default

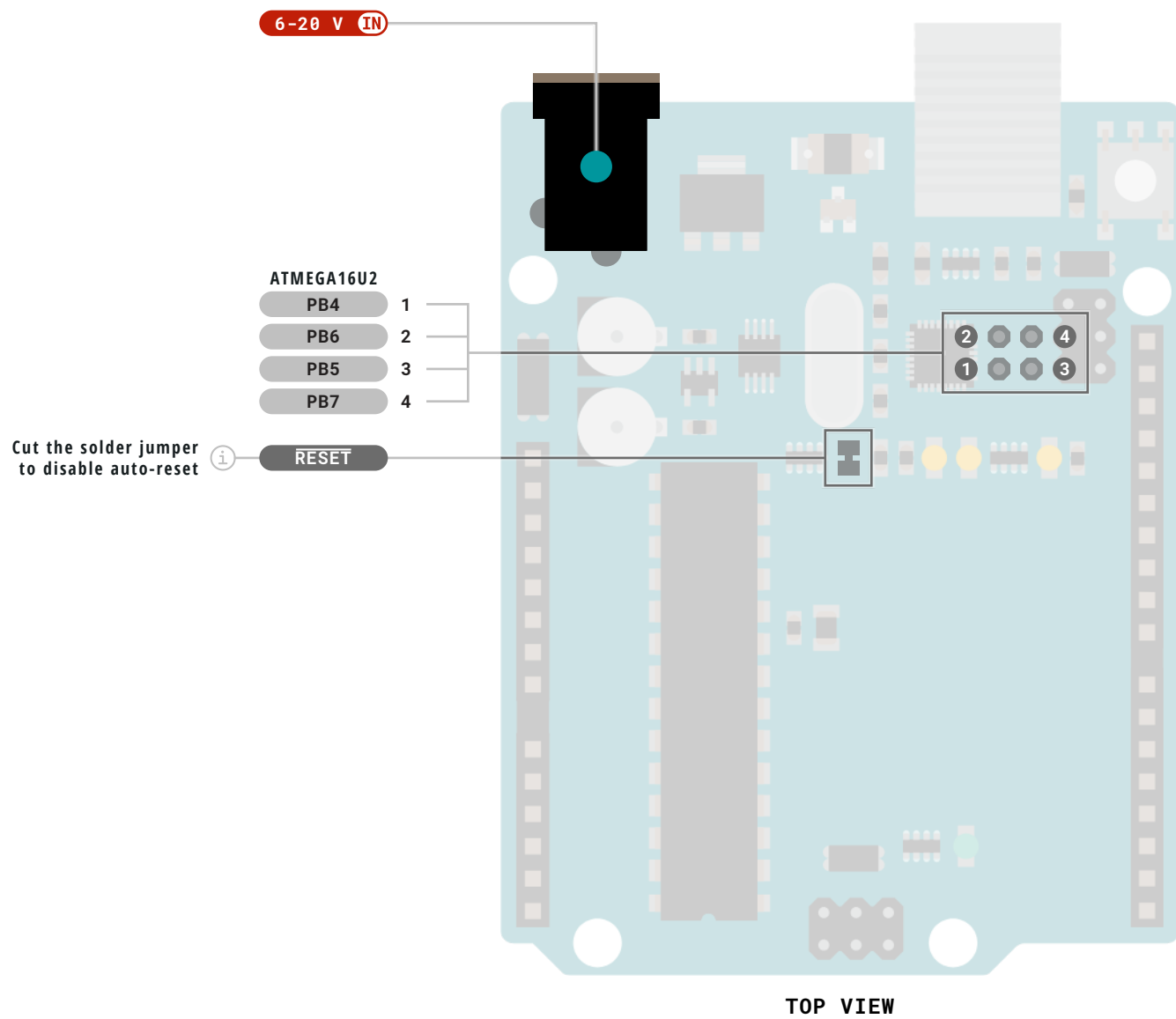
- LED
- RGB LED
- Other

- MAXIMUM** current per I/O pin is 20mA
- MAXIMUM** current per +3.3V pin is 50mA
- VIN** 6-20V input to the board
- CIP0/COPI have previously been referred to as MISO/MOSI



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Legend:

- | | | | |
|--------------|-------------|---|---------|
| Power | Power Input | GPIO Digital External | LED |
| Power Output | | Analog External | RGB LED |
| Ground | | Main Part | Other |
| | | Secondary Part | |
| | | Internal Component | |
| | | Other Pins (Reset, System Control, Debugging) | |

- MAXIMUM** current per I/O pin is 20mA
- MAXIMUM** current per +3.3V pin is 50mA
- VIN** 6-20V input to the board
- CIP0/COPI have previously been referred to as MISO/MOSI



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