

- Ground

Power

LED

Internal Pin

SWD Pin
- Digital Pin

Analog Pin

Other Pin

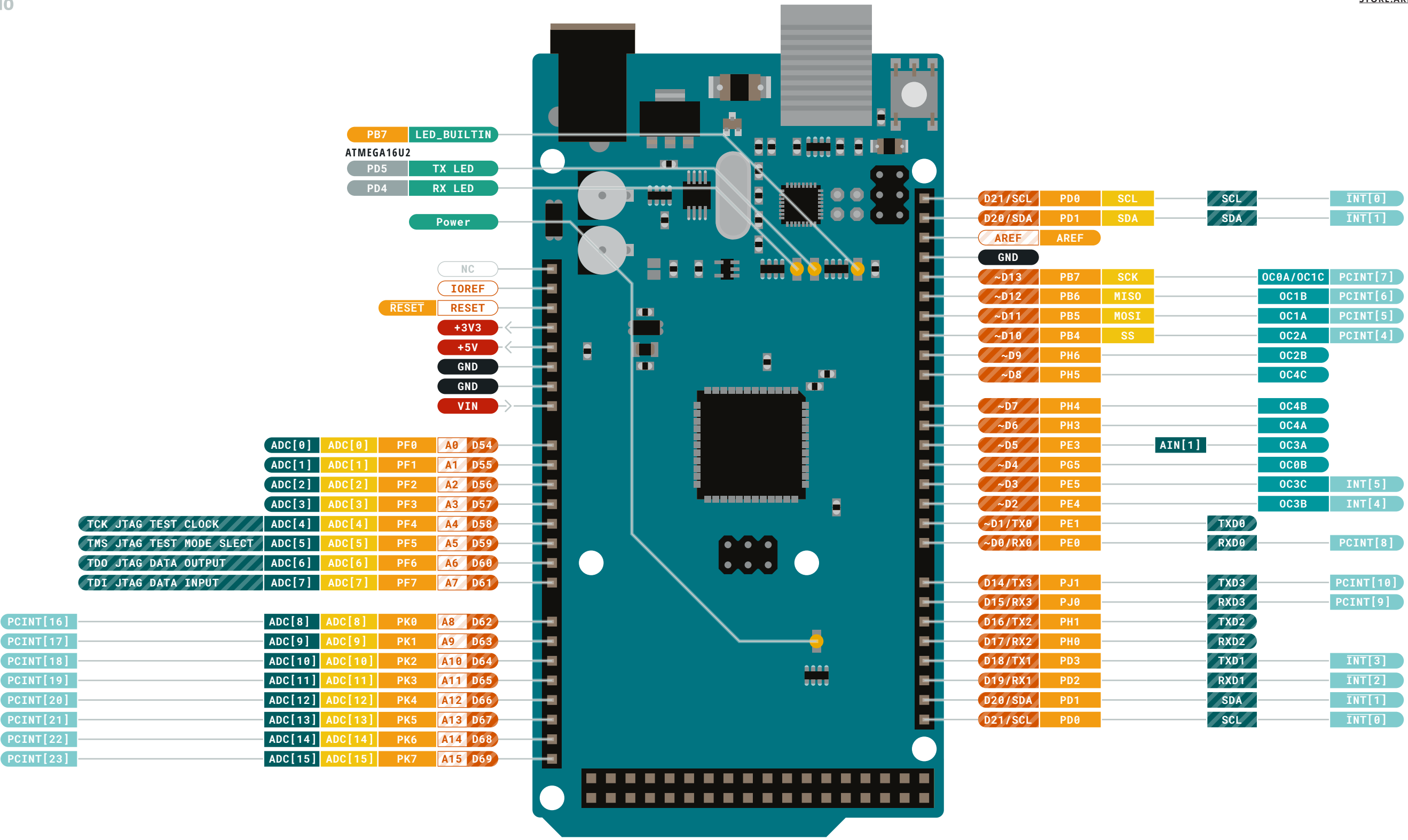
Microcontroller's Port

Default

⚠ MAXIMUM current per I/O pin is 20mA

⚠ MAXIMUM current per +3.3V pin is 50mA

VIN 6-20 V input to the board.



Ground

Power

LED

Internal Pin

SWD Pin

Digital Pin

Analog Pin

Other Pin

Microcontroller's Port

Default

Analog

Communication

Timer

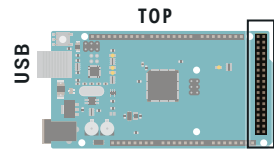
Interrupt

Sercom

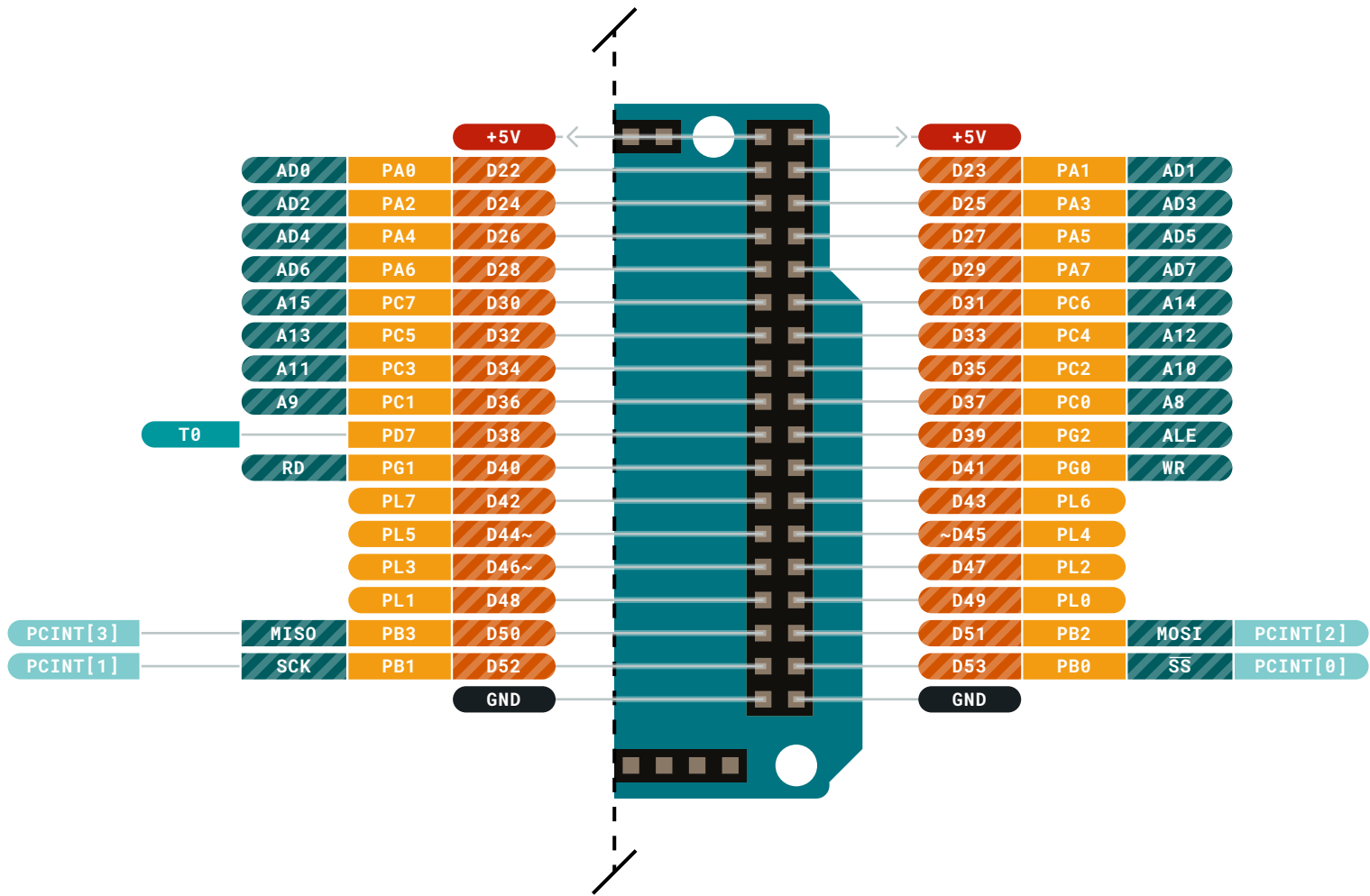
MAXIMUM current per I/O pin is 20mA

MAXIMUM current per +3.3V pin is 50mA

VIN 6-20 V input to the board.



Digital pins D22-D53

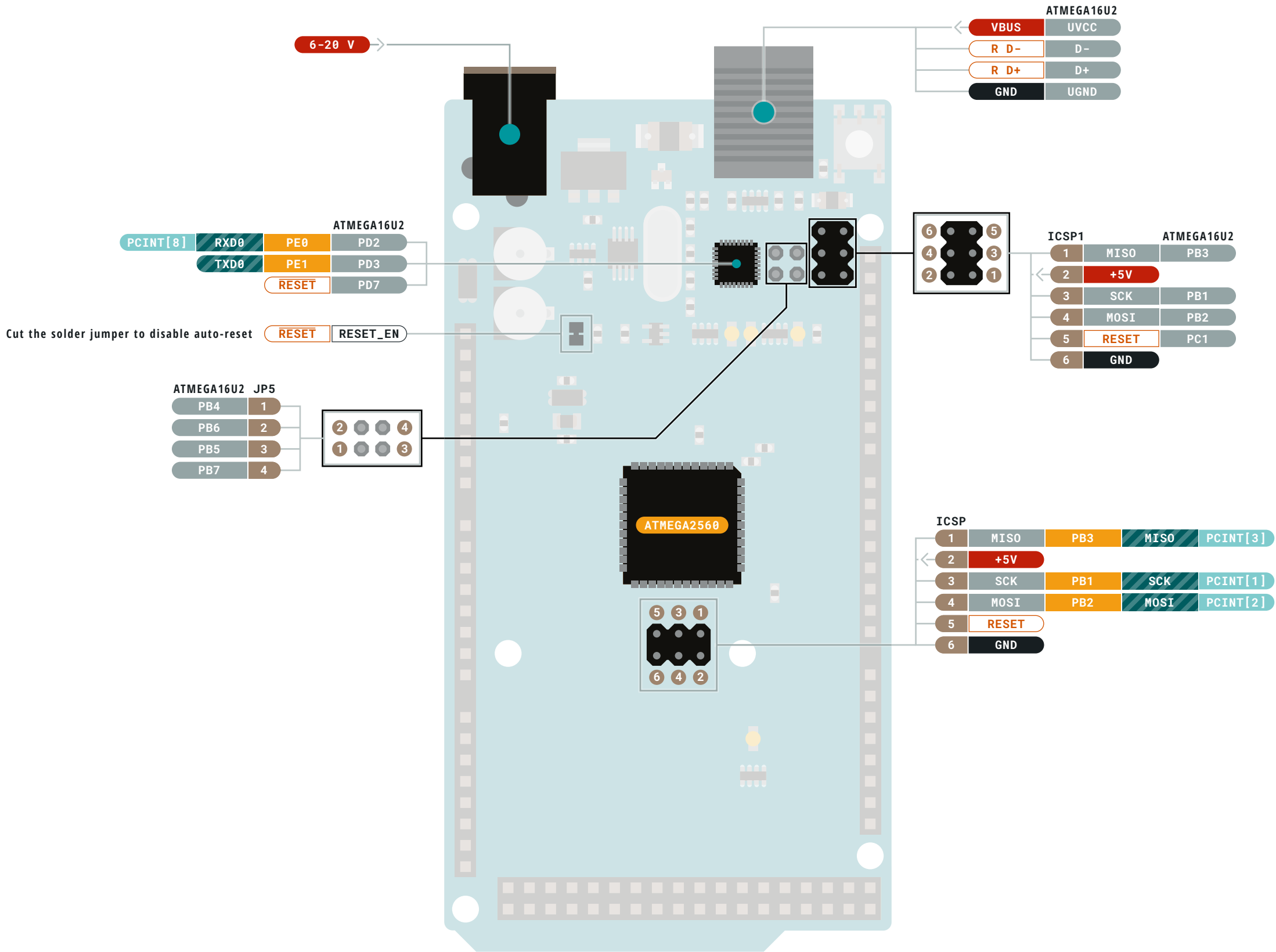


- Ground
- Power
- LED
- Internal Pin
- SWD Pin
- Digital Pin
- Analog Pin
- Other Pin
- Microcontroller's Port
- Default
- Analog
- Communication
- Timer
- Interrupt
- Sercom

MAXIMUM current per I/O pin is 20mA
MAXIMUM current per +3.3V pin is 50mA
VIN 6-20 V input to the board.



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- | | | |
|--------------|------------------------|---------------|
| Ground | Digital Pin | Analog |
| Power | Analog Pin | Communication |
| LED | Other Pin | Timer |
| Internal Pin | Microcontroller's Port | Interrupt |
| SWD Pin | Default | Sercom |

MAXIMUM current per I/O pin is 20mA

MAXIMUM current per +3.3V pin is 50mA

VIN 6-20 V input to the board.

