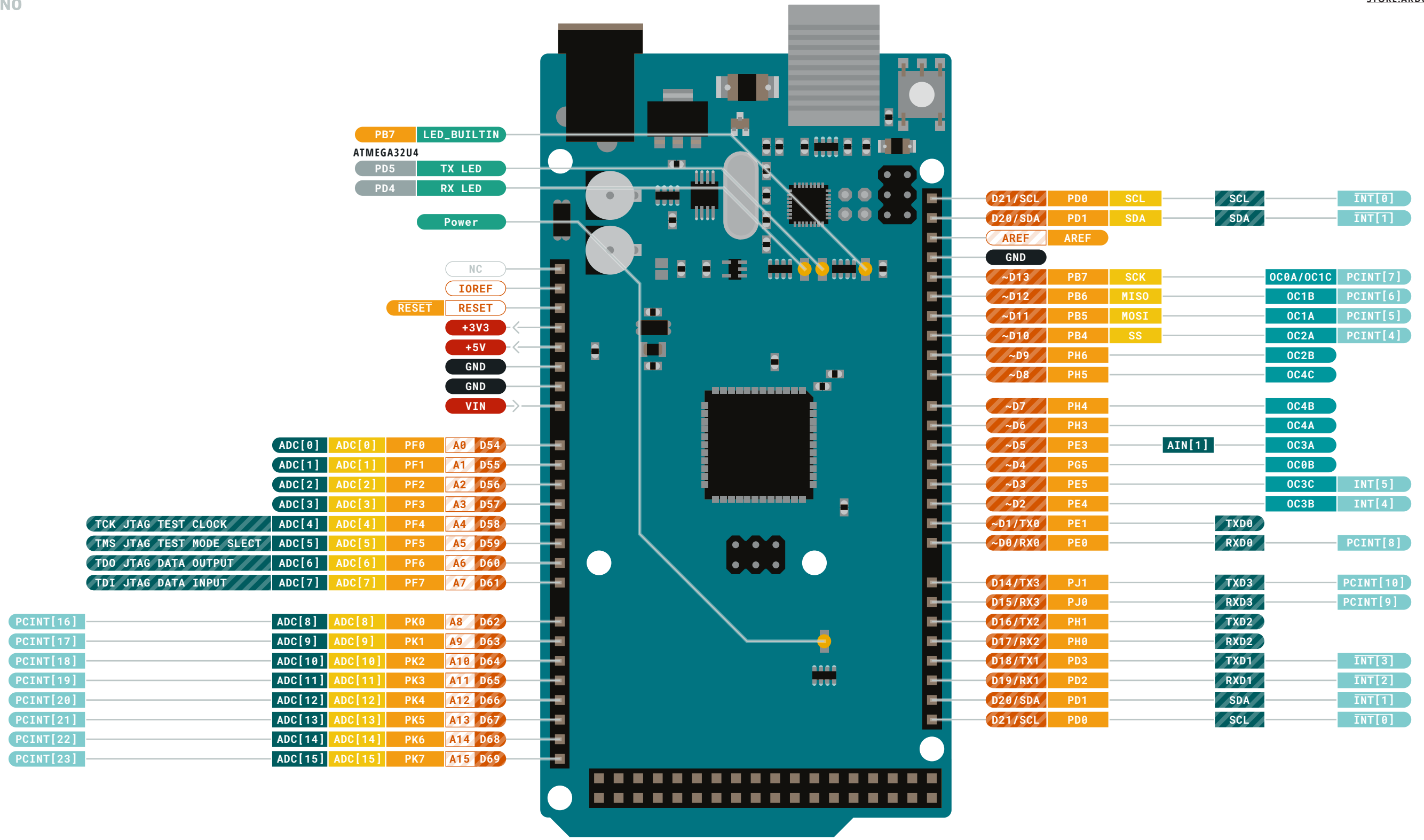


- Ground
- Power
- LED
- Internal Pin
- SWD Pin
- Digital Pin
- Analog Pin
- Other Pin
- Microcontroller's Port
- Default

⚠️ MAXIMUM current per I/O pin is 20mA **VIN** 6-20 V input to the board.

⚠️ MAXIMUM current per +3.3V pin is 50mA





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

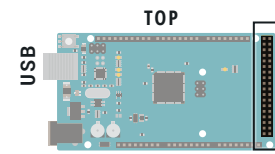
MAXIMUM current per I/O pin is 20mA

MAXIMUM current per +3.3V pin is 50mA

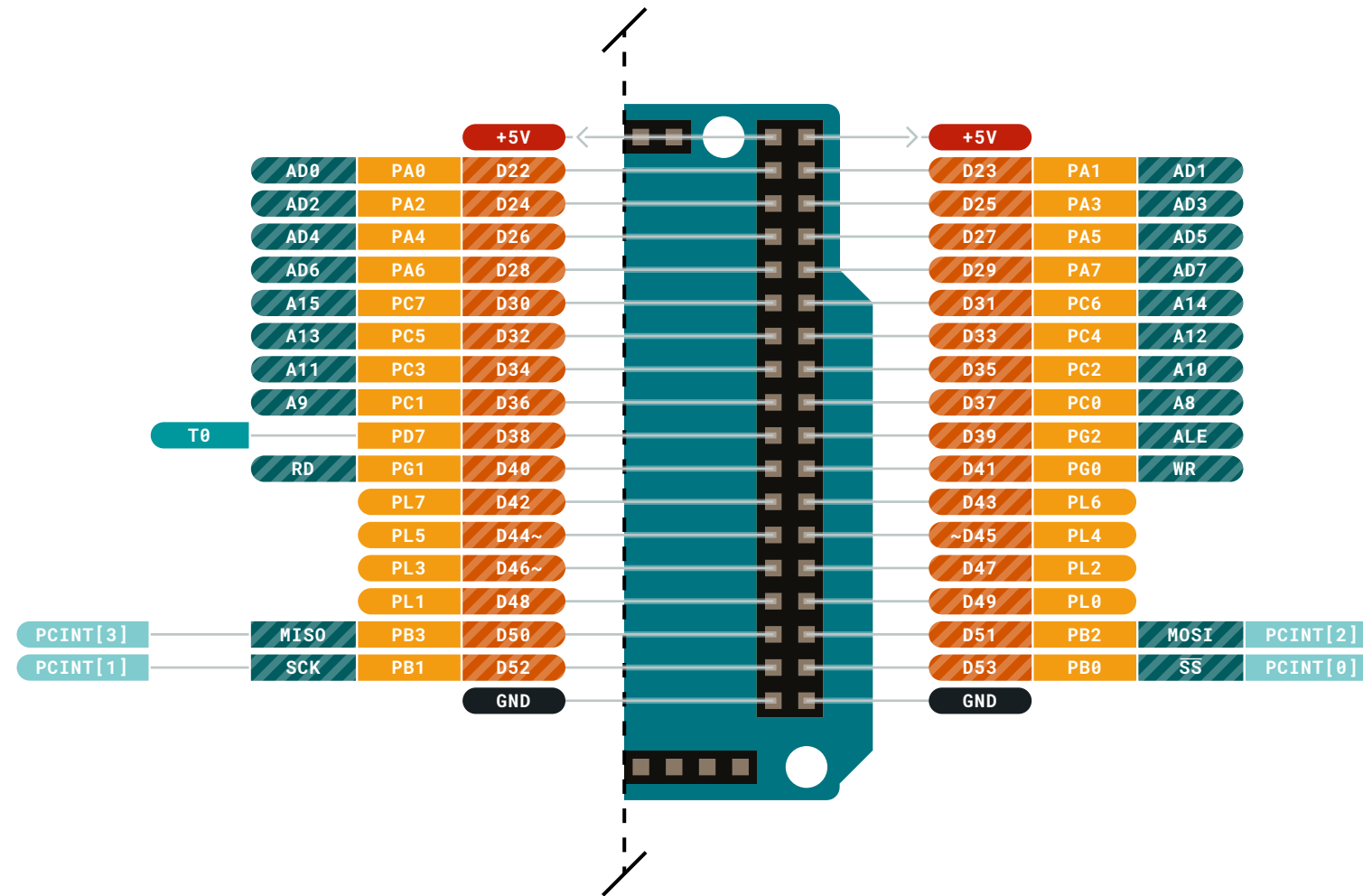
VIN 6-20 V input to the board.



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Digital pins D22-D53

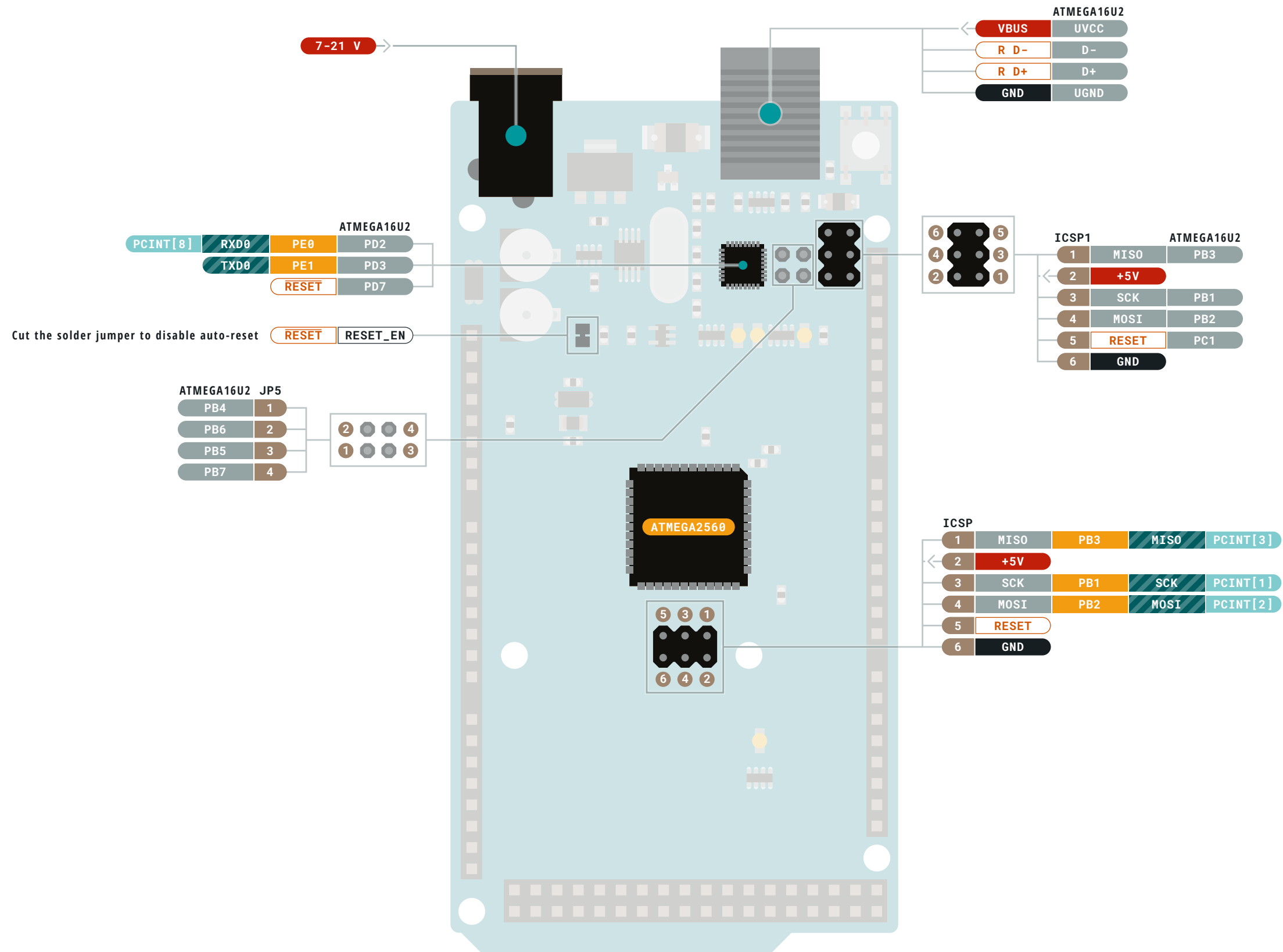


- Ground
- Power
- LED
- Internal Pin
- SWD Pin
- Digital Pin
- Analog Pin
- Other Pin
- Microcontroller's Port
- Default
- Analog
- Communication
- Timer
- Interrupt
- Sercom

! **MAXIMUM** current per I/O pin is 20mA **VIN** 6-20 V input to the board.

! **MAXIMUM** current per +3.3V pin is 50mA





- 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.

