

- █ Ground
- █ Power
- █ LED
- █ Internal Pin
- █ SWD Pin

- █ Digital Pin
- █ Analog Pin
- █ Other Pin
- █ Microcontroller's Port
- █ Default

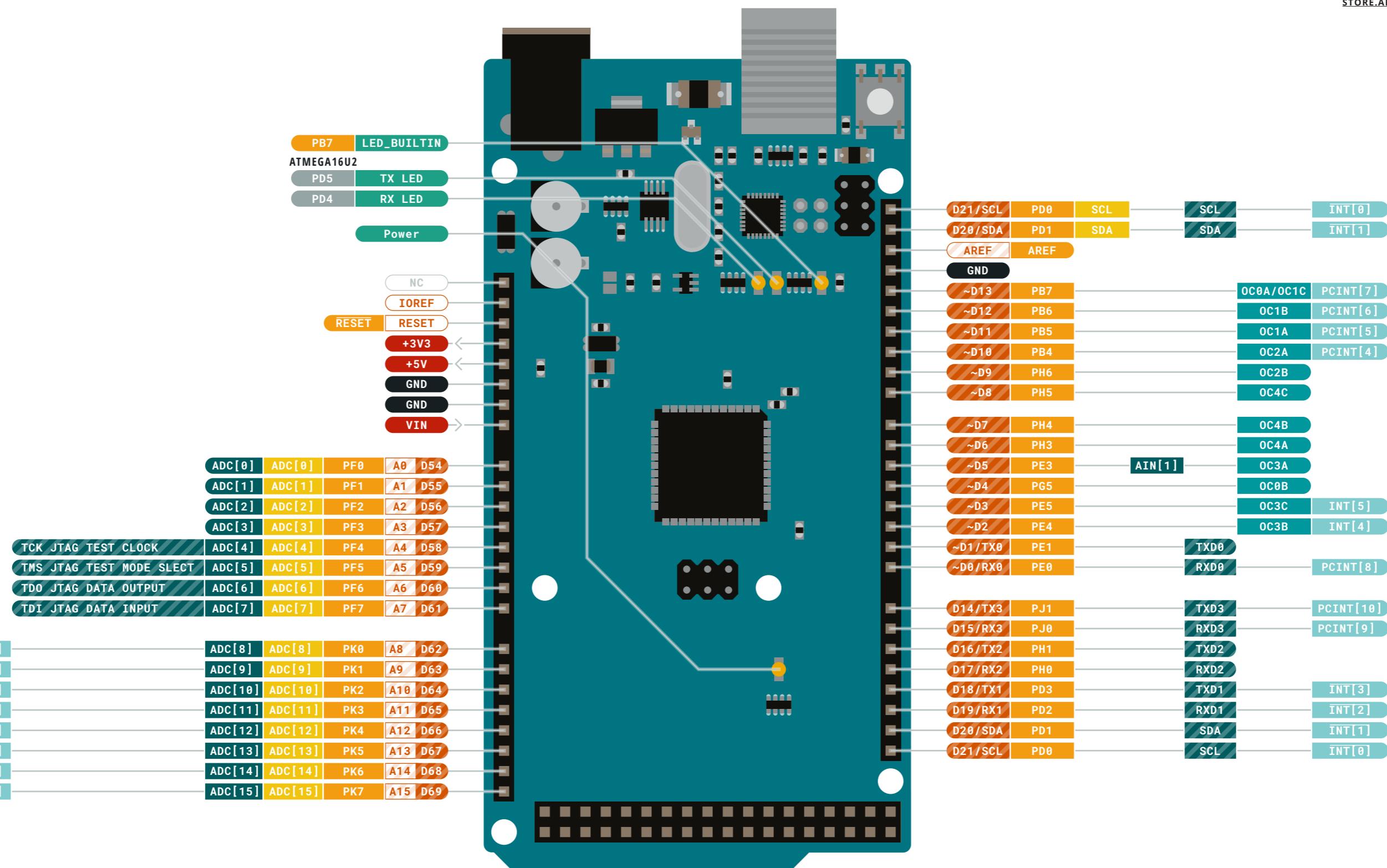
- !** **MAXIMUM** current per I/O pin is 20mA
! **MAXIMUM** current per +3.3V pin is 50mA

VIN 6-20 V input to the board.

Last update: 16/12/2020



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- █ Microcontroller's Port
- █ Default
- █ Analog
- █ Communication
- █ Timer
- █ Interrupt
- █ Sercom

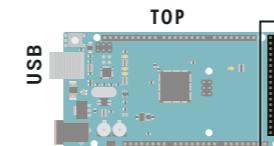
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VIN 6-20 V input to the board.

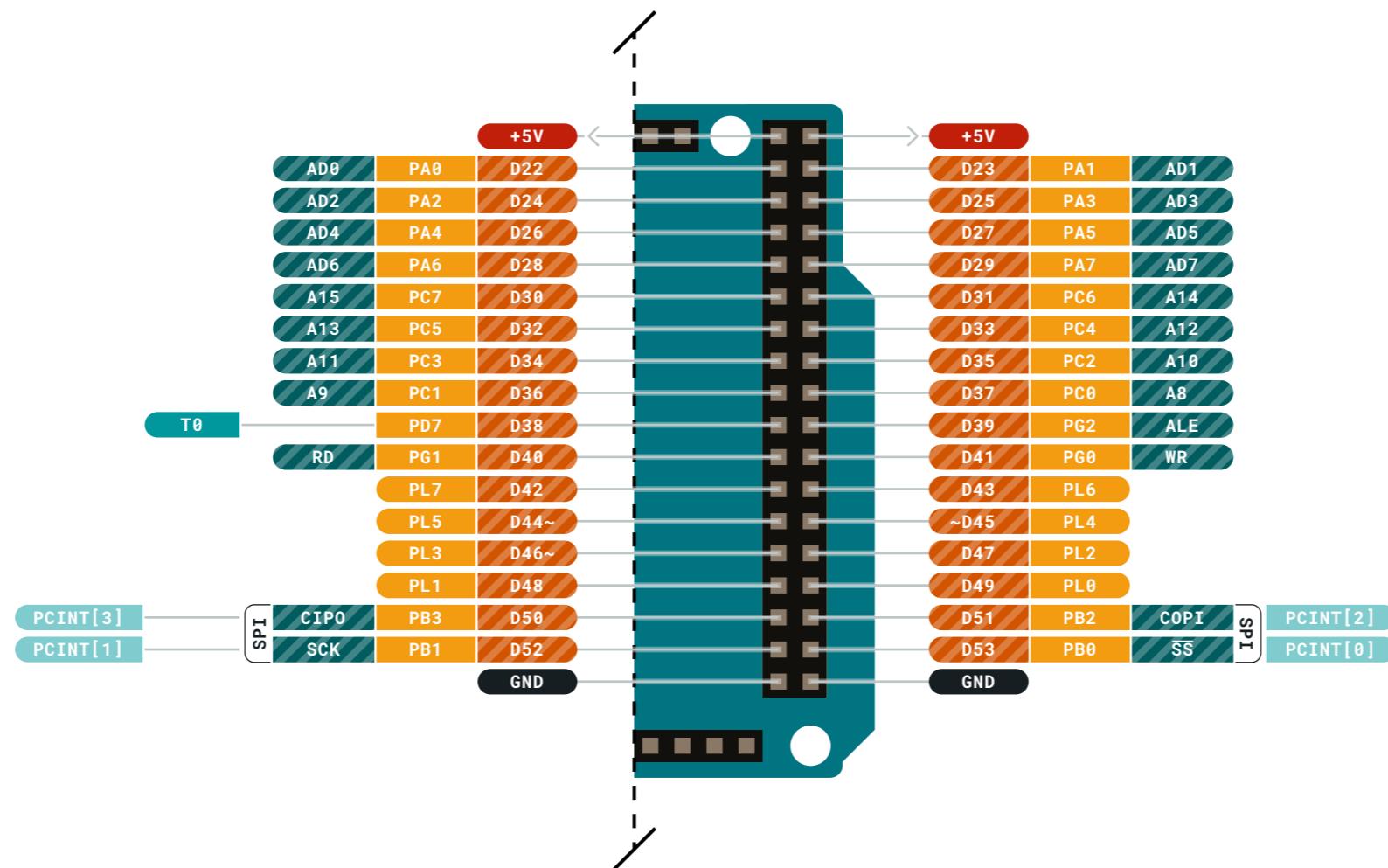
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Digital pins D22-D53



- 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
- ⚠ ■ **MAXIMUM** current per +3.3V pin is 50mA

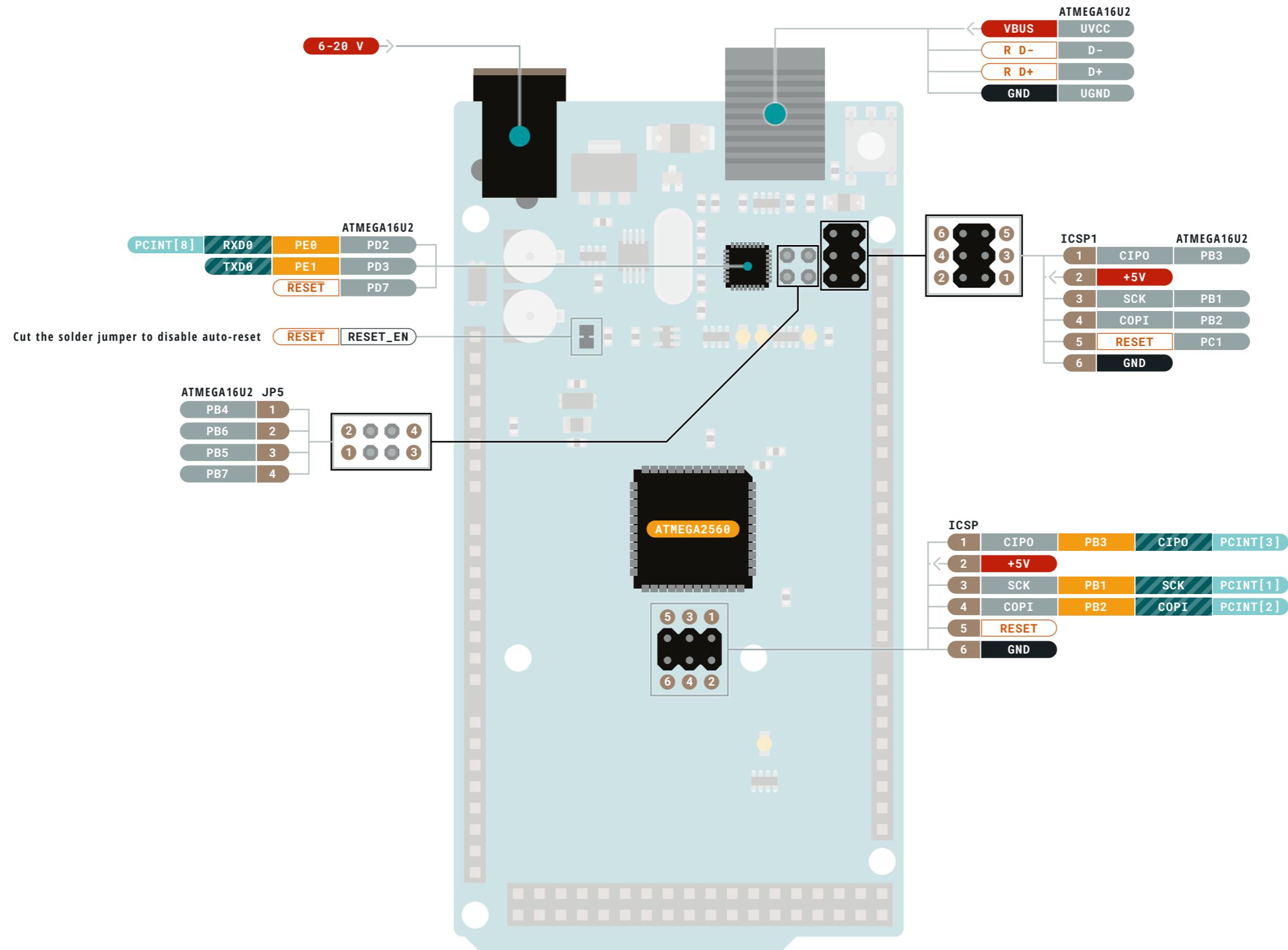
■ **VIN** 6-20 V input to the board.

NOTE: CIPO/COPI have previously been referred to as MISO/MOSI

ARDUINO.CC
Last update: 16/12/2020



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

NOTE: CIPO/COPI have previously been referred to as MISO/MOSI

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