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**Ground**

**Power**

**LED**

**Internal Pin**

**SWD Pin**

**Digital Pin**

**Analog Pin**

**Other Pin**

**Microcontroller’s Port**

**Default**

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**Vin**

5V MAX input to the board.

**Max**

MAXIMUM current per I/O pin is 20mA

MAXIMUM current per +3.3V pin is 50mA

**VDD**

5V MAX input to the board.

**Note:** CIPO/COPI have previously been referred to as MISO/MOSI
Vin 5V Max input to the board.

**MAXIMUM** current per I/O pin is 20mA

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

**VIII** 5V Max input to the board.

Note: CIPO/COPI have previously been referred to as MISO/MOSI.
VIN
5V MAX input to the board.

MAXIMUM current per +3.3V pin is 50mA

MAXIMUM current per I/O pin is 20mA

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

VIH 5V MAX input to the board.

NOTE: CIPO/COPI have previously been referred to as MISO/MOSI
VIN 5V MAX input to the board.

MAXIMUM current per +3.3V pin is 50mA

MAXIMUM current per I/O pin is 20mA

5V 5V MAX input to the board.