Ground

Digital Pin

Analog Pin

Other Pin

Microcontroller's Port

Default

MAXIMUM current per pin: 40mA, 20mA recommended
MAXIMUM current: 200mA for the entire package
The total current of each port power group should not exceed 100mA

VIN: 7.21 V input to the board.

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

POWER

LED

SWD

INTERNAL

Digital Pin

Analog Pin

Other Pin

Microcontroller's Port

Default

MAXIMUM current per pin: 40mA, 20mA recommended
MAXIMUM current: 200mA for the entire package
The total current of each port power group should not exceed 100mA

VIN: 7.21 V input to the board.

NOTE: CIPO/COPI have previously been referred to as MISO/MOSI
Analog Communication Timer Interrupt Sercom

This work is licensed under the Creative Commons Attribution-ShareAlike 4.0 International License. To view a copy of this license, visit http://creativecommons.org/licenses/by-sa/4.0/ or send a letter to Creative Commons, PO Box 1866, Mountain View, CA 94042, USA.

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

MAXIMUM current per pin 40mA, 20mA recommended

MAXIMUM current 200mA for the entire package

The total current of each port power group should not exceed 100mA

VIN 7-21 V input to the board.

The total current of each port power group should not exceed 100mA

The total current of each port power group should not exceed 100mA