VIN
6-20V input to the board
CIPO/COPI have previously been referred to as MISO/MOSI
MAXIMUM current per I/O pin is 20mA
MAXIMUM current per +3.3V pin is 50mA

Legend:
- Power
- Power Input
- Power Output
- Ground
- GPIO Digital External
- Analog External
- Main Part
- Secondary Part
- Internal Component
- Other Pins (Reset, System Control, Debugging)
- I2C
- Default
- SPI
- Default
- UART/USART
- Default
- Other SERIAL Communication
- Analog
- Default
- PWM/Timer
- Default
- LED
- RGB LED
- Other

TOP VIEW

SKU code: A000066
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Last update: 6 Oct, 2022
WARNING!

Advanced Section

The following information is for advanced use only and may not be officially supported by Arduino software.
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- Analog External
- Main Part
- Secondary Part
- Internal Component
- Other Pins (Reset, System Control, Debugging)

Legend:
- I2C
- SPI
- UART/USART
- Default
- Other SERIAL Communication
- Analog
- Default
- LED
- RGB LED
- Default
- Other

Legend:
- I2C
- SPI
- UART/USART
- Default
- Other SERIAL Communication
- Analog
- LED
- Default
- Other

Legend:
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Cut the solder jumper to disable auto-reset

Legend:
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- Internal Component
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- LED
- RGB LED
- Other