MicroMod Qwiic Carrier Board - Double

DEV-17724

Product Overview
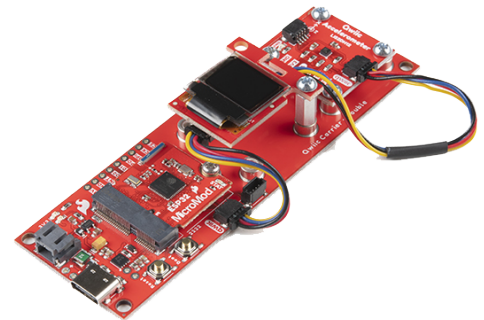10/10/2022
For the most up-to-date information, visit www.mouser.com or the supplier's website.

Description

SparkFun MicroMod Qwiic Carrier Board is used for prototyping with other Qwiic devices. This board features two Qwiic connectors and eight 4-40 screw inserts to connect and mount Qwiic devices

The Qwiic carrier board also features two ports for the standard 1inch by 1inch Qwiic breakouts, 3.3V 1A voltage regulator, and USB-C connector. The MicroMod M.2 socket provides users the freedom to experiment with any processor board in the MicroMod ecosystem.

Features

- M.2 MicroMod (processor board) connector
- USB-C connector
- 3.3V 1A voltage regulator
- Qwiic connectors
- Boot/reset buttons
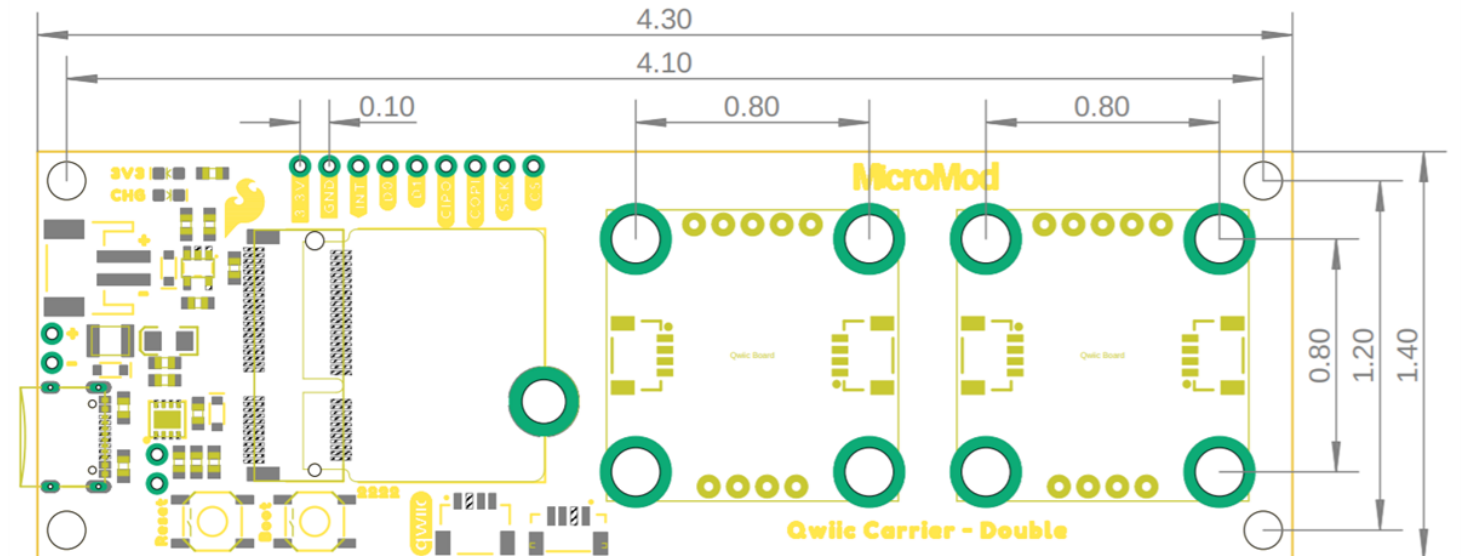- Charge circuit
- Eight 4-40 inserts

Kit Contents

- 1x MicroMod Qwiic carrier board - double
- 1x Phillips #0 M2.5mm x 3mm screw
- 10x Phillips head 1/4inch 4-40 screws (for mounting additional boards to standoffs)

Schematic

- MicroMod Qwiic Carrier Board

Board Dimensions

Mouser Part Number

View Part

To learn more, visit https://www.mouser.com/new/sparkfun/sparkfun-dev-17724-double-carrier-board/