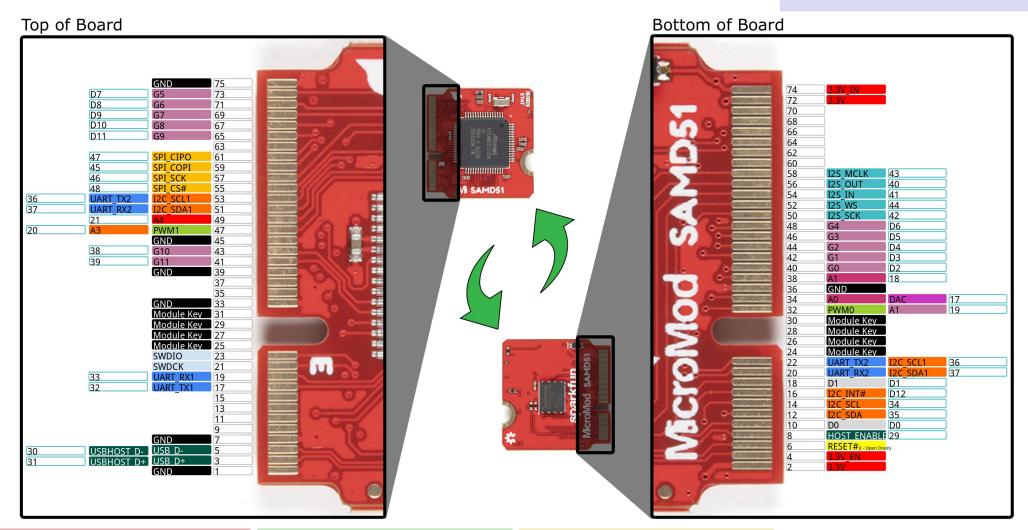
# MicroMod SAMD51 Processor Board DEV-16791





#### Power

VCC: 3.3V I/O Logic Levels: 3.3V

# SAMD51J20A

32-bit ARM Cortex-M4F MCU Up to 120MHz CPU speed Up to 6 SERCOM Channels 1MB Flash Memory 256kB SRAM 12-bit ADC 12-bit DAC UF2 bootloader Programmed with Arduino

#### W250128JVPIM

128Mb (16MB) of external flash memory

# LEDs

User (D13, LED BUILTIN): Blue

# Serial

Use Serial for USB connection
Use Serial1 for hardware serial UART connection

# **Bootloader Mode**

Double tap reset button on MicroMod carrier board for bootloader mode.



