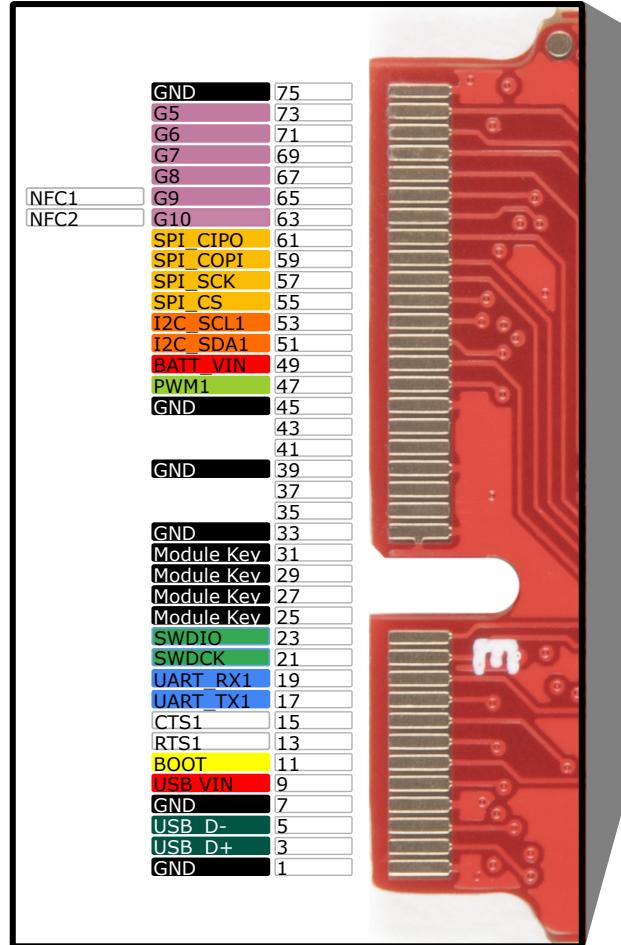


MicroMod nRF52840 Processor Board

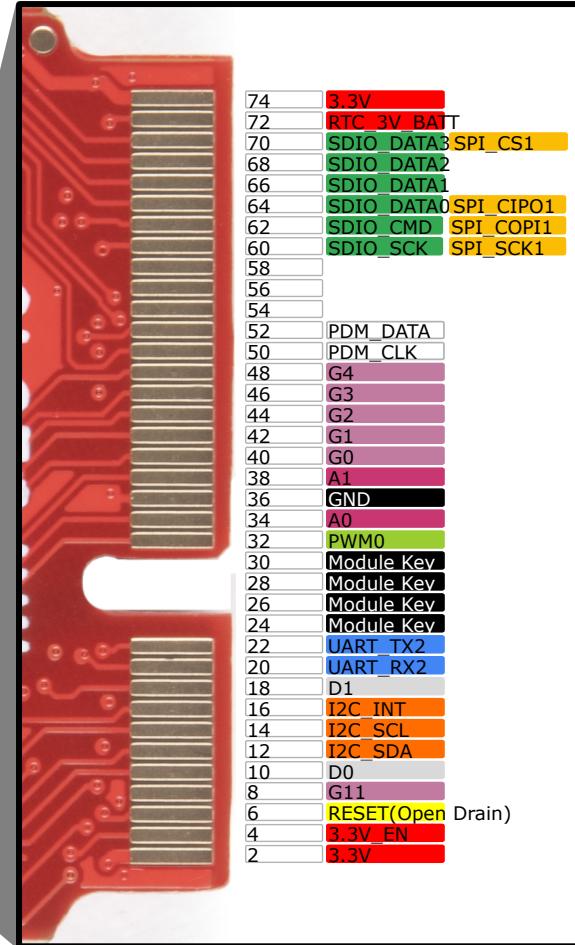
DEV-16984

Pin Number	Power	GND	Control
Digital Pin	ADC	PWM	Serial UART
I ² C	SPI	CAN	USB
SWD	Audio	Camera	General/Bus
SDIO	Arduino		

Top of Board



Bottom of Board



Power
Raw: 1.7 - 5.5V
VCC: 3.3V
Nominal Current Draw: ~1.09mA
Bluetooth® Peak Current (TX): 4.8mA
Bluetooth® Peak Current (RX): 4.6mA

MicroMod nRF52840 Processor Board
ARM Cortex-M4 32-bit
Processor @64MHz
Bluetooth® 5, IEEE 802.15.4-2006,
2.4 GHz transceiver
Programmed with Arduino
MicroMod Hardware Pinout v1.0

LEDs
STAT (LED_BUILTIN): Blue

M MicroMod

