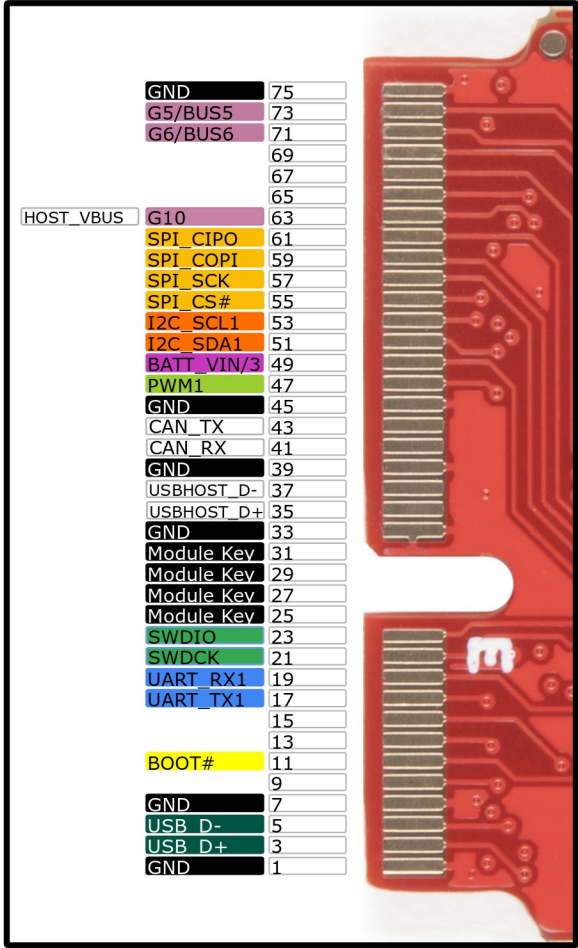


# MicroMod STM32 Processor Board

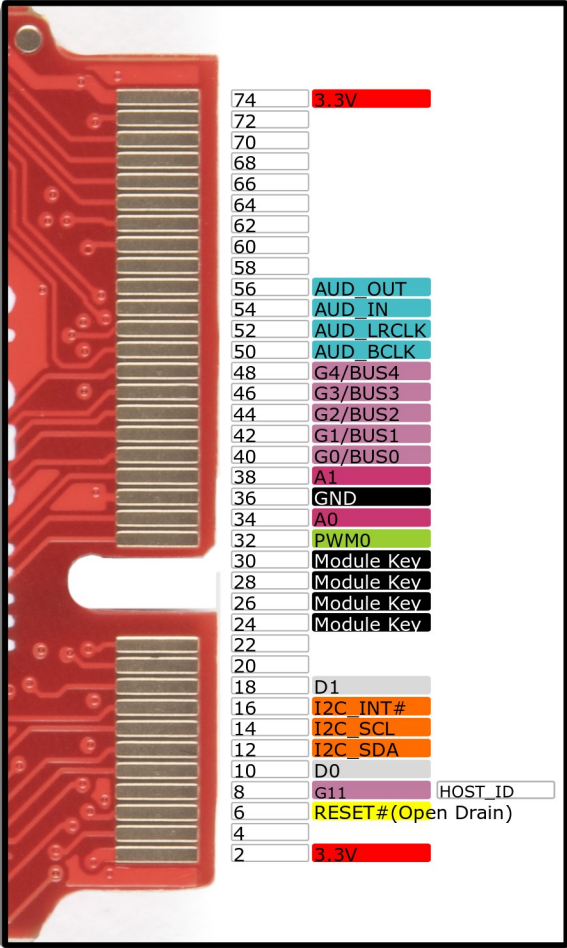
## DEV-17713

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

Top of Board



Bottom of Board



**Power**  
VCC: 3.3V  
Low-power Modes (sleep, stop, standby)

**LEDs**  
STAT (LED\_BUILTIN): Blue

**MicroMod STM32 Processor Board**  
ARM Cortex-M4 32-bit  
Processor @168MHz  
Up to 1 Mbyte of Flash memory  
Up to 192+4 Kbytes of SRAM  
Programmed with Arduino  
MicroMod Hardware Pinout v1.0

**Other**  
128 Mbit Flash  
Clock, reset and supply management  
Flexible static memory controller