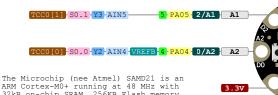


Adafruit Gemma MO

GND

https://www.adafruit.com/product/3501

1/A0 - PA02 - 2 - VOUT - AINO - YO



ARM Cortex-MO+ running at 48 MHz with VOUT 32kB on-chip SRAM, 256KB Flash memory and built in USB. All GPTO is 3.3V in/out max unless otherwise stated. SERCOMs can be used as UART (TX on 13 - PA23 - 7 - S3.1 - S5.1 - TC4 [1] SERCOM pad 0 or 2, RX on any pad), I2C (SDA on pad 0, SCL on pad 1), or SPI APA102 MOSI -S1.0 TCC2[0] (SCK on pad 1 or 3, MOSI on pad 0 or 3 (SCK on pad 1) or pad 0 or 2 (SCK on pad APA102 SCK 3), MISO on any pad remaining)