seeed studio

INDUSTRIAL PRODUCT DATASHEET

Seeeduino Cortex-M0+

The Seeeduino Cortex-M0+ features an Atmel SAMD21 MCU which is fully compatible with Arduino Zero.

SKU	UPDATED	PRICE
102010248	2026-11-11 08:13:51	$11.90(Excl. VAT)



Overview



The Seeeduino Cortex-M0+ features an Atmel SAMD21 MCU which is fully compatible with Arduino Zero.

Key Features

01 ARM Cortex-M0+ CPU running at up to 48MHz

02 256KB in-system self-programmable Flash

03 32KB SRAM Memory

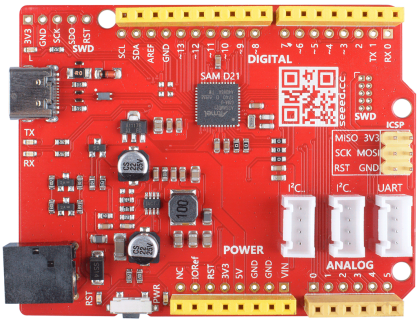
04 Compatible with Arduino Zero

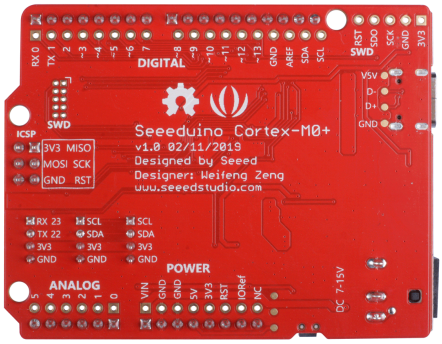
05 10-bit, 350ksps Digital-to-Analog Converter (DAC)

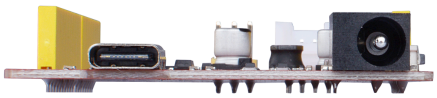
06 One 12-bit, 350ksps Analog-to-Digital Converter (ADC) with up to 20 channels

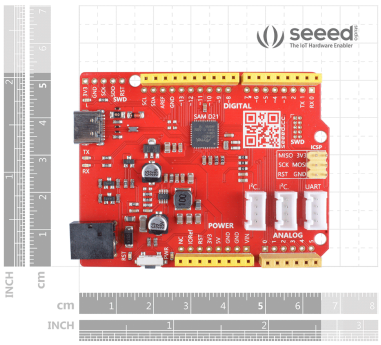
07 USB type C for power and data

Product Gallery









Resource Links

- https://www.seeedstudio.com/Seeeduino-Cortex-M0-p-4070.html
- Seeeduino Cortex-M0+ v1.0 Eagle file
- SAMD21-Datasheet

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