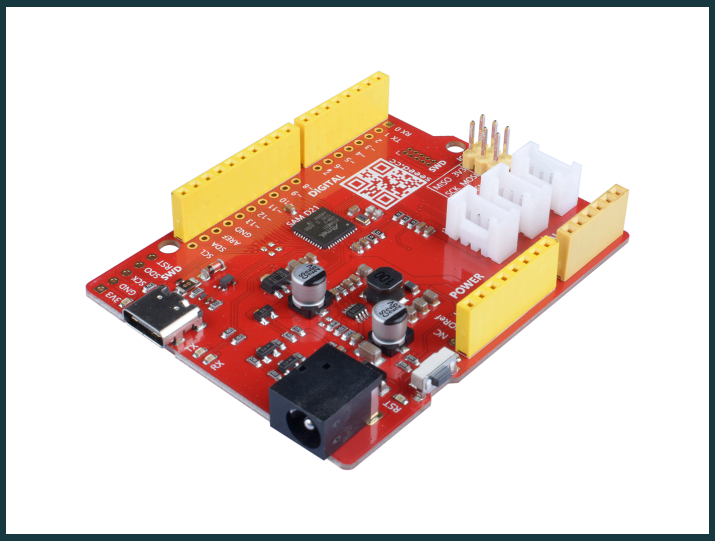
seeed studio

INDUSTRIAL PRODUCT DATASHEET

Seeeduino Cortex-M0+

Seeeduino Cortex-M0+: A high-performance ARM Cortex-M0+ board with 48MHz, 256KB Flash, 32KB SRAM, integrated DAC/ADC, USB Type-C, and Arduino Zero compatibility.

SKU	UPDATED	PRICE
102010248	2026-04-15 07:19:28	$9.90(Excl. VAT)



Overview

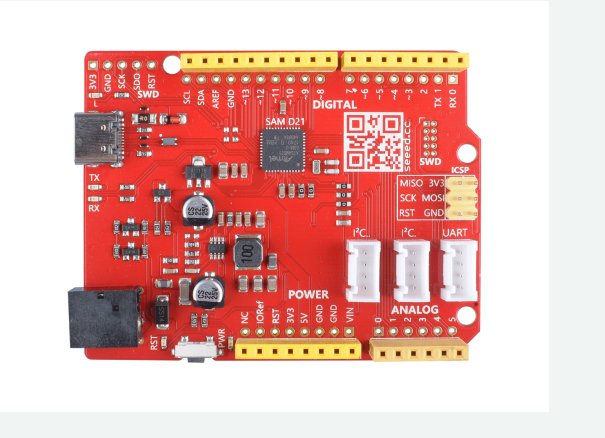


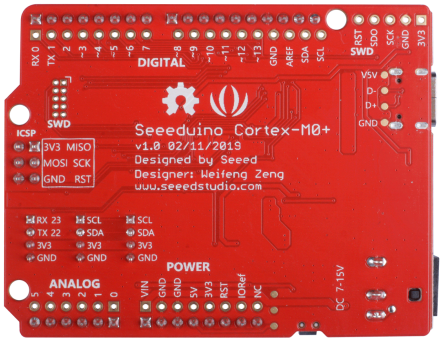
The Seeeduino Cortex-M0+ features an ARM Cortex-M0+ CPU running at up to 48MHz with 256KB in-system self-programmable Flash and 32KB SRAM. It offers Arduino Zero compatibility and includes a 10-bit 350ksps DAC, a 12-bit 350ksps ADC with up to 20 channels, and USB Type-C for power and data.

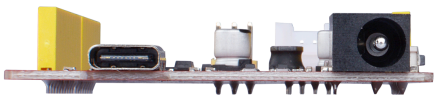
Key Features

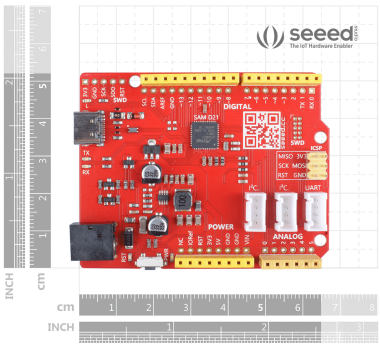
- ARM Cortex-M0+ CPU running at up to 48MHz
- 256KB in-system self-programmable Flash
- 32KB SRAM Memory
- Compatible with Arduino Zero
- 10-bit, 350ksps Digital-to-Analog Converter (DAC)
- One 12-bit, 350ksps Analog-to-Digital Converter (ADC) with up to 20 channels
- USB type C for power and data

Product Gallery









Compliance & Logistics



HSCODE	8517709000
USHSCODE	8536700000
UPC	841454122500
EUHSCODE	8517180000
COO	CHINA

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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