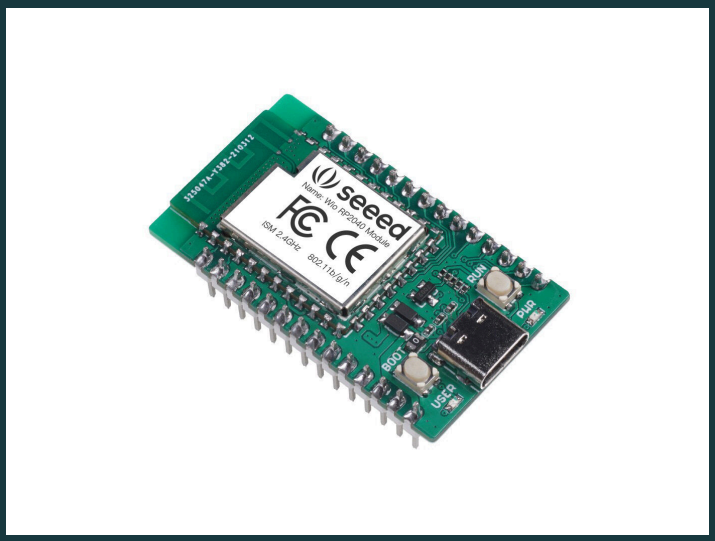
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INDUSTRIAL PRODUCT DATASHEET

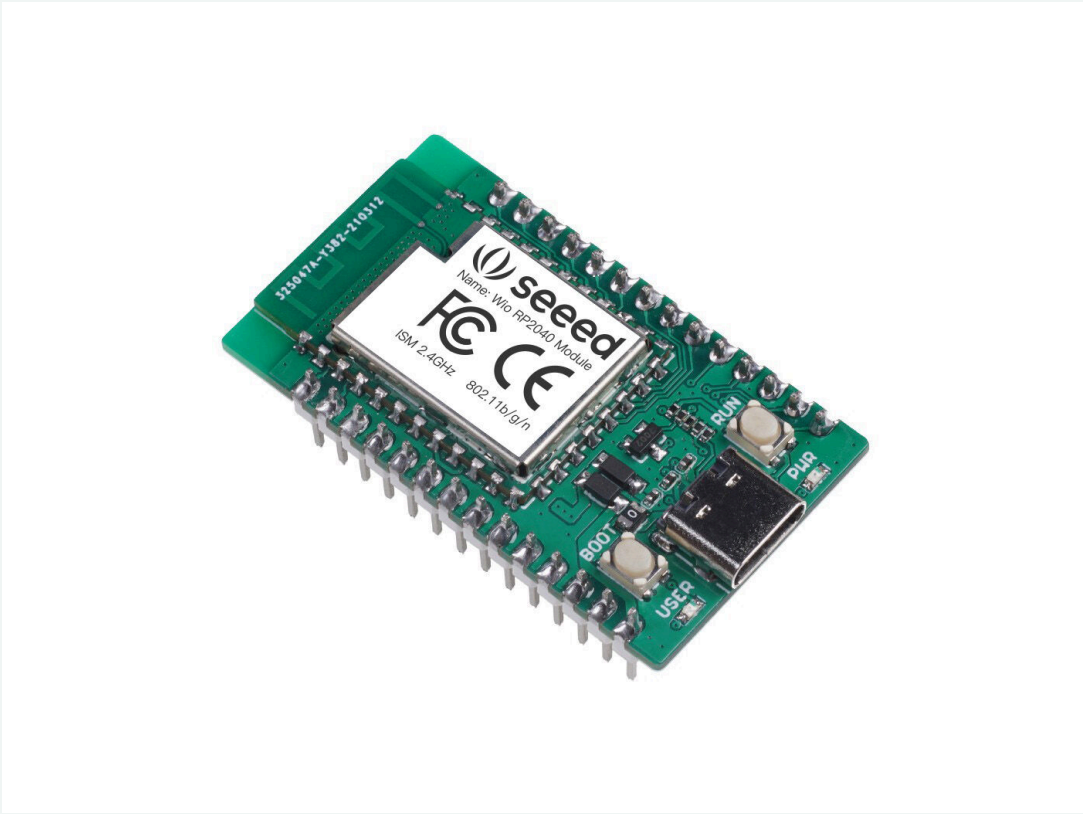
Wio RP2040 mini Dev Board - Onboard Wifi

The Wio RP2040 mini Dev Board - Onboard Wifi combines an RP2040 MCU and ESP8285 WiFi for wireless Pico projects, smart home, and smart toys.

SKU	UPDATED	PRICE
102991555	2026-10-09 07:58:51	$10.00(Excl. VAT)



Overview

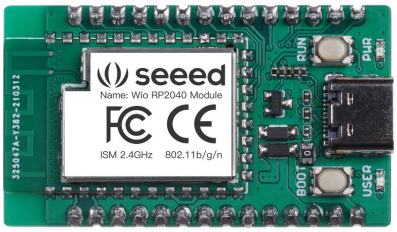


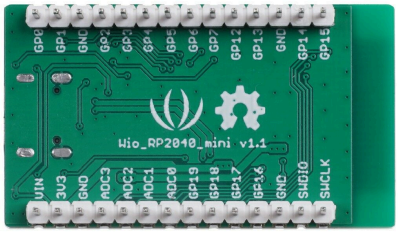
The Wio RP2040 mini Dev Board - Onboard Wifi features a dual-core 133MHZ RP2040 processor with 264KB SRAM and 2MB Flash, plus an ESP8285 WiFi chip supporting 2.4~2.4835 GHz frequency and AP & Station mode. It is compatible with Thonny editor, breadboard friendly, and FCC and CE Certified, suitable for various Pico projects with wireless functions, wireless control, smart home, and smart toys.

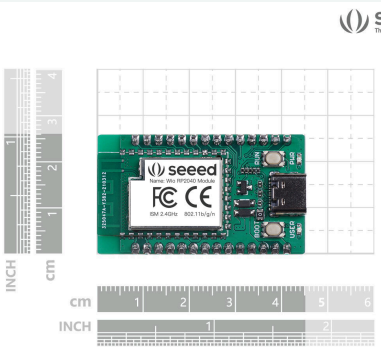
Key Features

- Powerful CPU: dual-core 133MHZ RP2040 processor and 264KB SRAM, 2MB Flash
- Reliable wireless connection: using powerful ESP8285 wifi chip, supporting 2.4~2.4835 GHz frequency and Ap&Station mode
- Flexibility: compatible with Thonny editor
- Easy project operation: breadboard friendly
- Multiple certifications: FCC and CE Certified

Product Gallery







Applications

- Various Pico projects with wireless functions
- Wireless control. smart home
- Smart Toys

Compliance & Logistics



HSCODE	8517180050
USHSCODE	8517180050
UPC	
EUHSCODE	8543709099
COO	CHINA

Resource Links

- https://www.seeedstudio.com/Wio-RP2040-mini-Dev-Board-p-4933.html

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