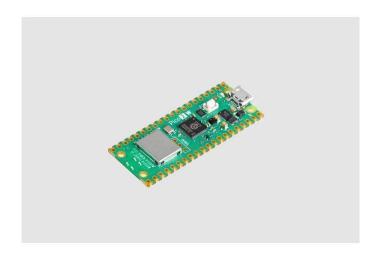


Item no.: 401976

EB122779 - Raspberry Pi Pico 2W Wlan and Bluetooth

from **16,40 EUR**

Item no.: 401976 shipping weight: 0.10 kg Manufacturer: Raspberry Pi Foundation



Product Description

Raspberry Pi Pico 2W builds on the huge success of the original Raspberry Pi Pico and its derivatives launched in 2021 and 2022.-Part Number eb122779-Category Raspberry Pi Pico -Manufacturer Raspberry Pi DescriptionIt is powered by the brand new RP235xmicrocontroller platform developed here at Raspberry Pi.Compared to its predecessor RP2040, the RP235x:- A system clock of 150MHz (up from 133MHz)- Two Arm Cortex-M33 cores (as opposed to two Arm Cortex-M0+)- Two RISC-V Hazard3 cores- 520KB RAM (up from 264KB)- 8KB on-chip OTP memory- A comprehensive security model based on Arm TrustZone for Cortex-M- Significantly improved power efficiency- 2.4GHz wifi- Bluetooth 5.2Raspberry Pi Pico 2 combines the RP2350 with 4MB of inbuilt QSPI Flash memory (compared to 2MB on the Raspberry Pi Pico) for code and data storage.

Specifications

Scan this QR code to view the product All details, up-to-date prices and availability

