

ESP WROOM32 MCU Development Module - 38 Pin

Slug: esp-wroom32-mcu-development-module-38-pin



TECHNICAL SPECIFICATIONS & SUMMARY

[ESP Modules] This is ESP WROOM 32 MCU Development Module. ESP WROOM 32 is a powerful, generic WiFi-BT-BLE MCU module that targets a wide variety of applications, ranging from low-power sensor networks to the most demanding tasks, such as voice encoding, music streaming, and MP3 decoding. The WROOM32 based modules with integrated flash. These modules are well suited for Wi-Fi and Bluetooth/Bluetooth LE-based connectivity applications and provide a solid dual-core performance and the clock frequency is adjustable from 80 MHz to 240 MHz. The user may also use power saving mode for the CPU and make use of the low-power coprocessor to constantly monitor the peripherals for changes or crossing of thresholds. ESP32S integrates a rich set of peripherals, ranging from capacitive touch sensors, Hall sensors, low-noise sense amplifiers, SD card interface, Ethernet, high-speed SDIO/SPI, UART, and I C. Using Bluetooth, users can connect to their phone or broadcast low energy beacons for its detection. The use of Wi-Fi enables a large physical range, as well as a

UNIT PRICE (EX. GST)

Rs. 410

WITH 18% GST

Rs. 484

In stock: 10 units - HSN: 85423100

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