

NodeMCU ESP32 Development Board



Produktkode: 400

Tilgjengelighet: Opp til 1 mnd leveringstid

Custom Field 5 (Location): N17

Pris: kr. 90,00

Short Description

ESP-32S ESP32 NodeMCU Development Board 2.4GHz WiFi+Bluetooth Dual Mode

Beskrivelse

ESP32 ESP-32S NodeMCU Development Board 2.4GHz WiFi+Bluetooth Dual Mode

Kortinnstilling Arudino IDE: NodeMCU ESP32S

USB driver: [CP2102 Silicon Labs](#) (Det har vært noen utfordringer med USB-kommunikasjonen med dette kortet. [Se diskusjonsforum](#))

Introduction:

ESP32 is already integrated antenna and RF balun, power amplifier, low-noise amplifiers, filters, and power management module. The entire solution takes up the least amount of printed circuit board area.

This board is used with 2.4 GHz dual-mode Wi-Fi and Bluetooth chips by TSMC 40nm low power technology, power and RF properties best, which is safe, reliable, and scalable to a variety of applications.

Features:

High performance-price ratio
Small volume, easily embeded to other products
Strong function with support LWIP protocol, Freertos
Supporting three modes: AP, STA, and AP+STA
Supporting Lua program, easily to develop

Package included:

1*ESP32 ESP-32S NodeMCU Development Board 2.4GHz WiFi+Bluetooth Dual Mode

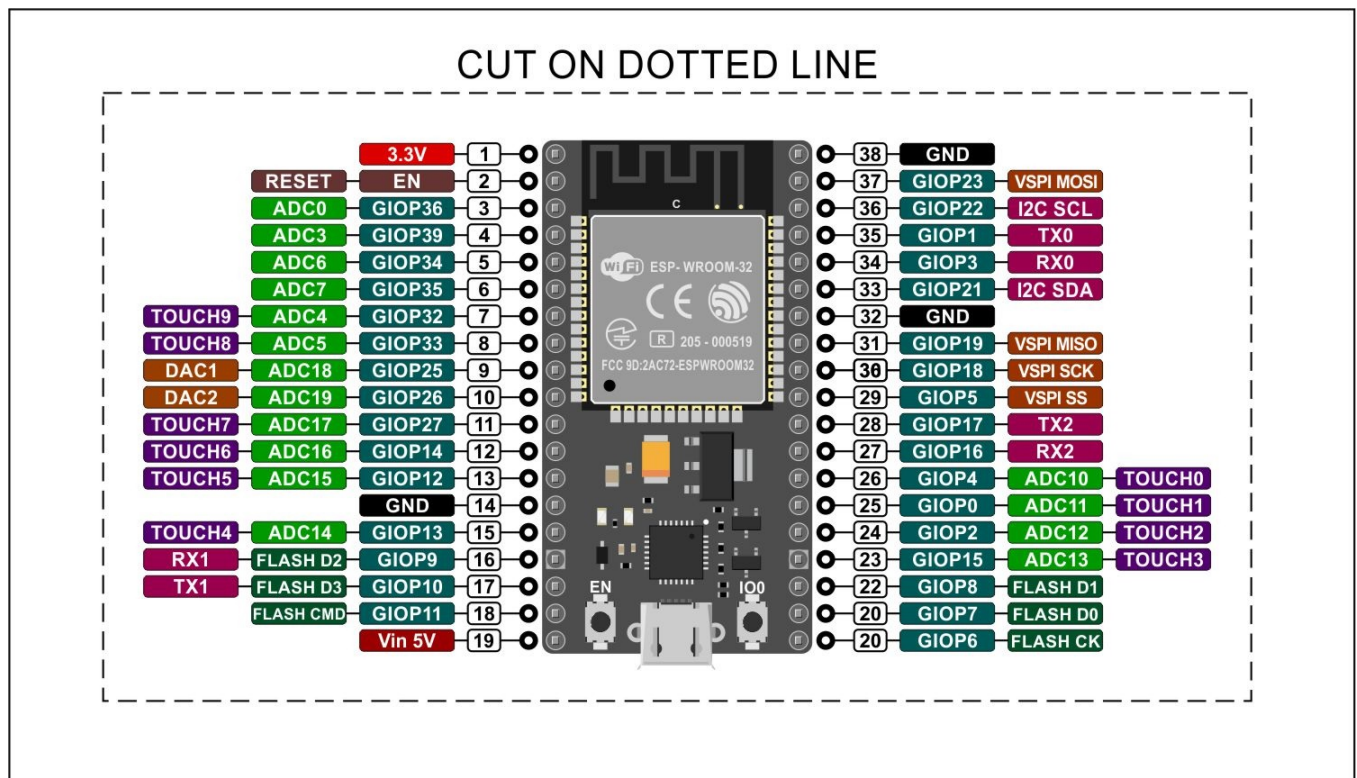
Bruk device 'NodeMCU ESP-32S' i Arduino IDE. Det har vist seg at det er en del utfordringer med opplasting av programskisser til denne enheten.

'Adafruit ESP32 Feather' og 'ESP32 DEV Module' kan også fungere, men 'Adafruit ESP32 Feather' har en annen pinkonfigurasjon enn 'NodeMCU ESP-32S'.

USB driver er oppgitt til [CP210x Universal Windows Driver](#)

Se artikkel om denne enheten

Pinout



Product Gallery

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