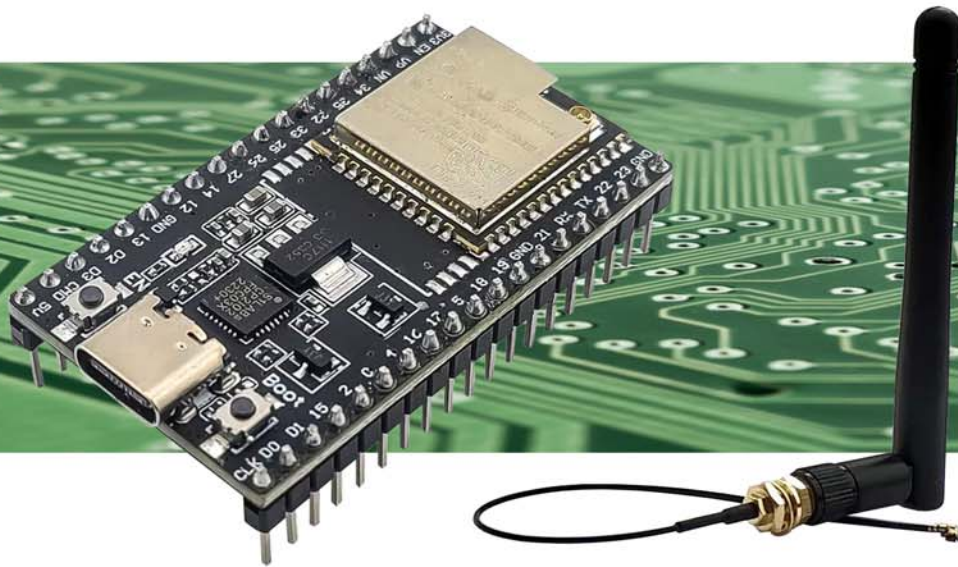


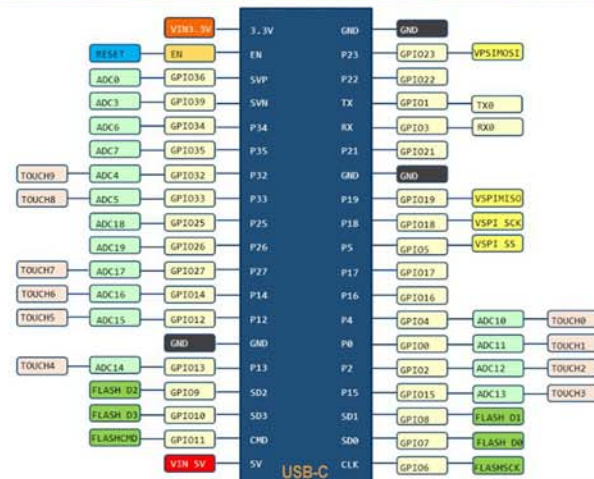


Introduction :

There are numerous Arduino applications available for the ESP32, and the 2.54mm-pitch pins on both sides of the board allow developers to easily connect it to another development board or prototype. This board, based on the ESP32 micro-processor, enables a wide range of wireless applications that combine speed with low power consumption, whether using Wi-Fi, Bluetooth or Zigbee, all integrated into a single component. It can be used to manage wireless sensors, transmit data, music or images in real time, communicate with a router or a mobile phone, or for any other industrial applications.

Technical specifications :

Board dimensions: 48 x 28 x 15 mm (38 pins). Weight: 10 g.



Items included :

- Arduino or Raspberry Pi IDE software for the ESP32.
- Espressif ESP32-WROOM-32UE compatible module datasheet.

