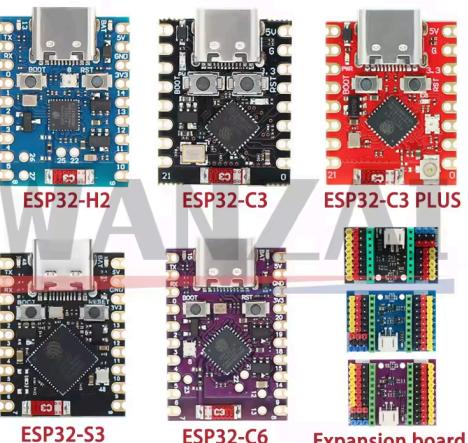




## SUPERMINI MODULE



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Compatibility: Fully compatible

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Functionality: Fits ok

53%

Application scope: Large

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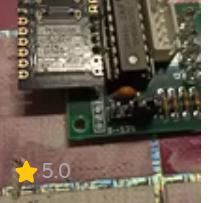
positive (9)

disappointed (7)

excellent (7)

highly satisfied (7)

For ESP32-H2  
It can be used for C3, S3 also.  
Pin # when used for S3?



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5.0

Color:ESP32 C6 Supermini

Fine

g\*\*\*r | 20 Jul 2025

Helpful (0)



5.0

Color:ESP32 S3 Supermini

Works flawlessly, had some trouble figuring out the pins correctly but that is solved now. Test sketch works great and wifi/bluetooth works too. Highly recommended and will buy again!! !

AliExpress Shopper | 27 Jun 2025

Helpful (0)



5.0

Color:ESP32 S3 Supermini

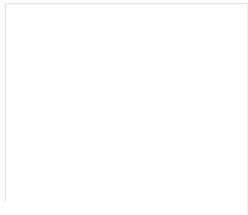
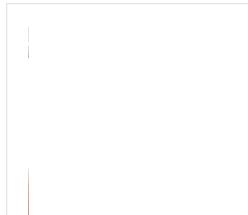
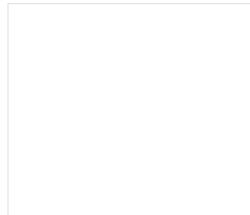
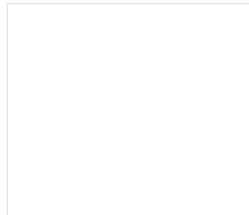
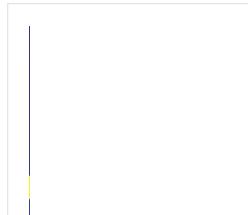
Appreciate the fast response and delivery of the items. Board looks good and will be useful for many projects.



S\*\*\*r | 12 Jul 2025

Helpful (0)

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## Specifications

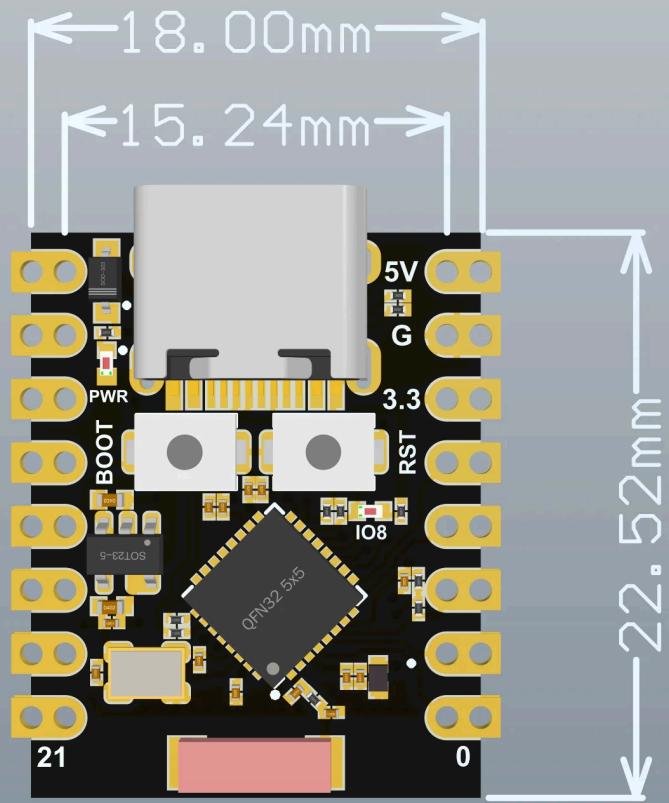
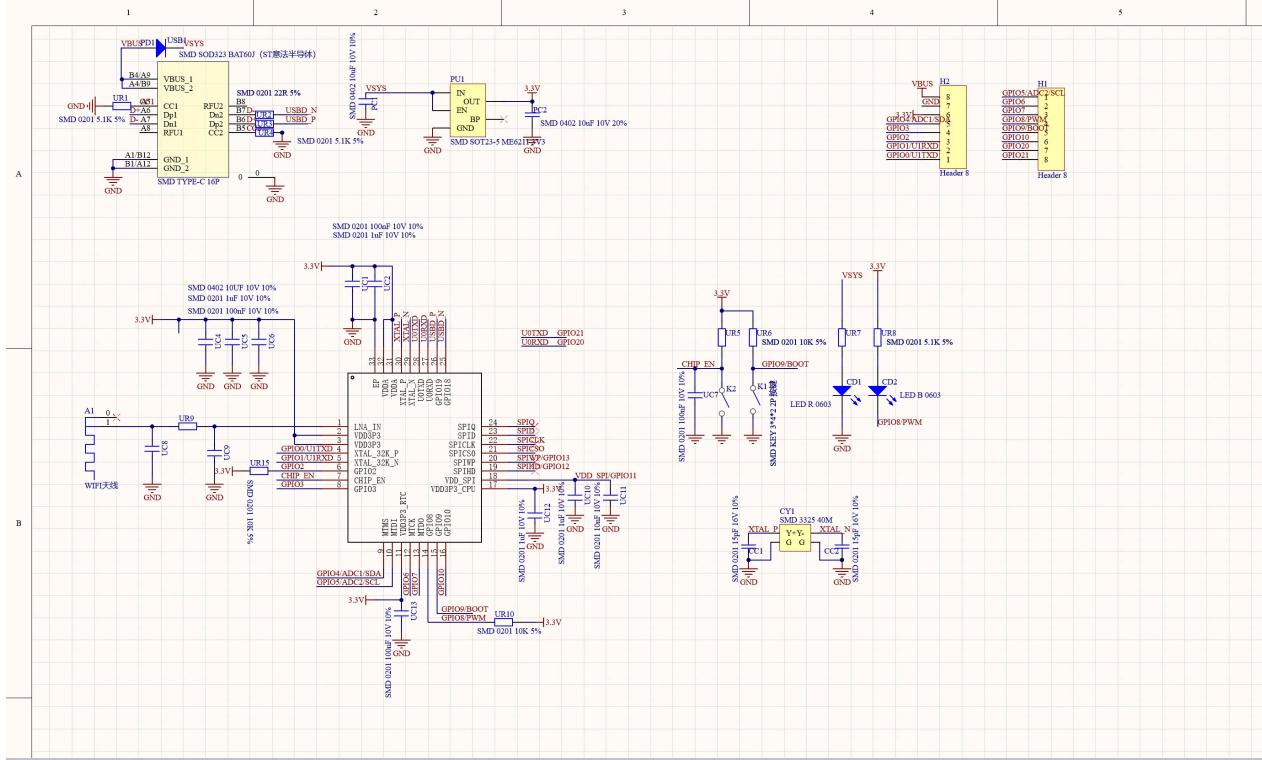
High-concerned Chemical	None	Package	SMD
Dissipation Power	1	Supply Voltage	1
Application	1	Type	Voltage Regulator
Brand Name	Bolantedz	Origin	Mainland China
Condition	New		

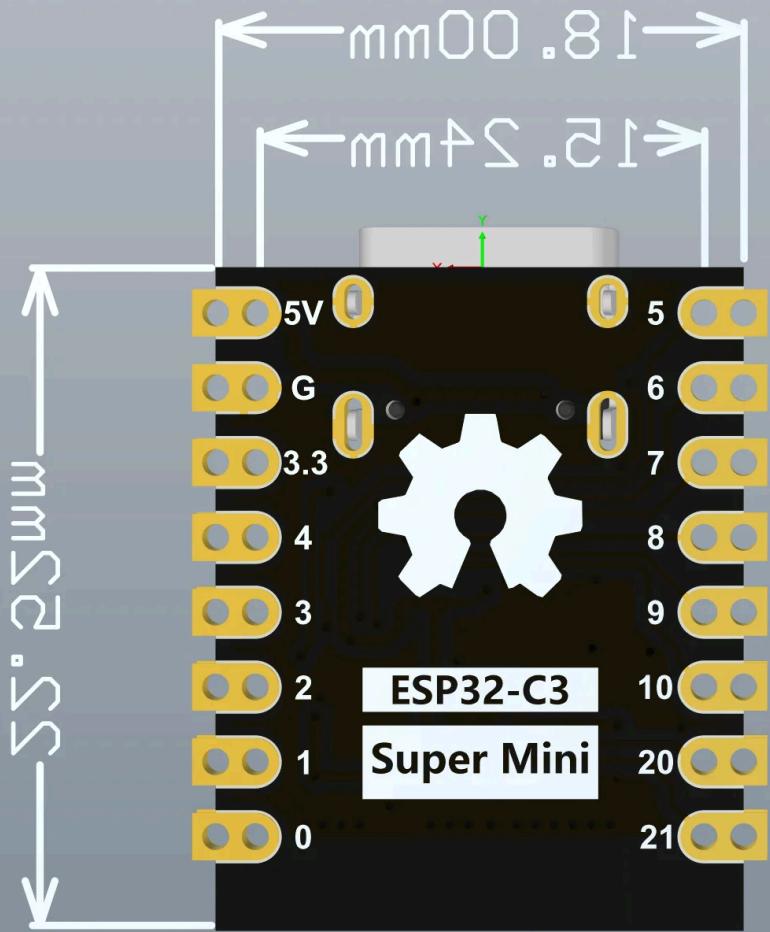
## Description

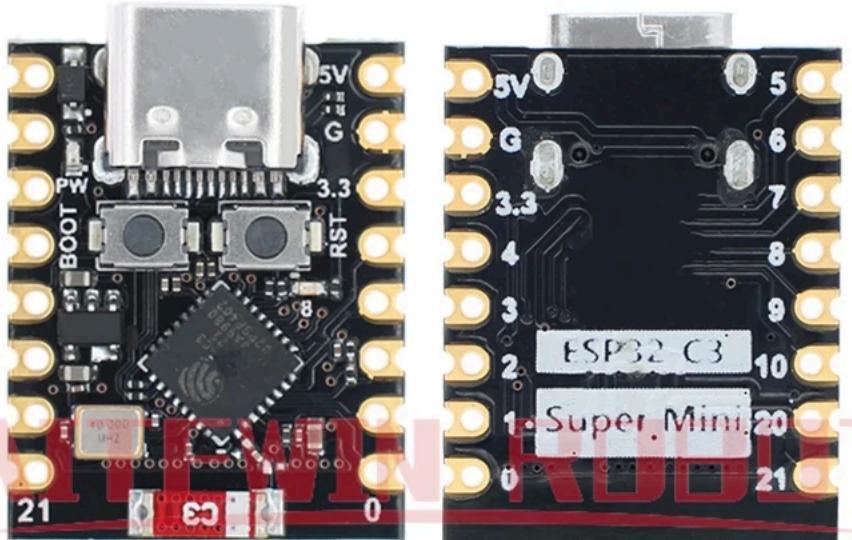
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If external power supply is required, just connect the + level of the external power supply to the position of 5V, GND connects to the negative terminal. (Support 3.3 ~ 6V power supply). Remember that when connecting the external power supply, you cannot access USB, USB and external power supply can only choose one.

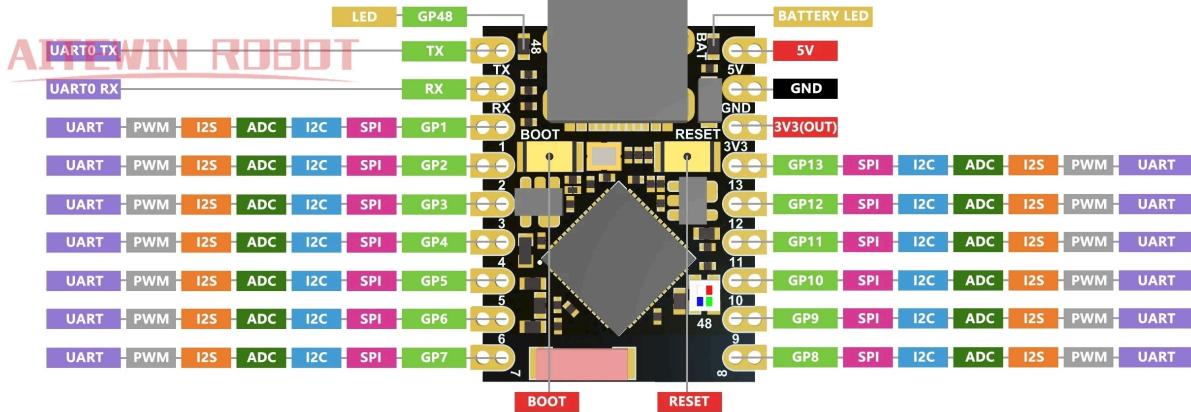
Enter the download mode: Hold down the BOOT button of the ESP32C3, press the RESET button, release the RESET button, and then release the BOOT button. Then the ESP32C3 will enter the download mode. (Each connection needs to re-enter the download mode, sometimes press once, the port instability will be disconnected, you can judge by the port identification sound)







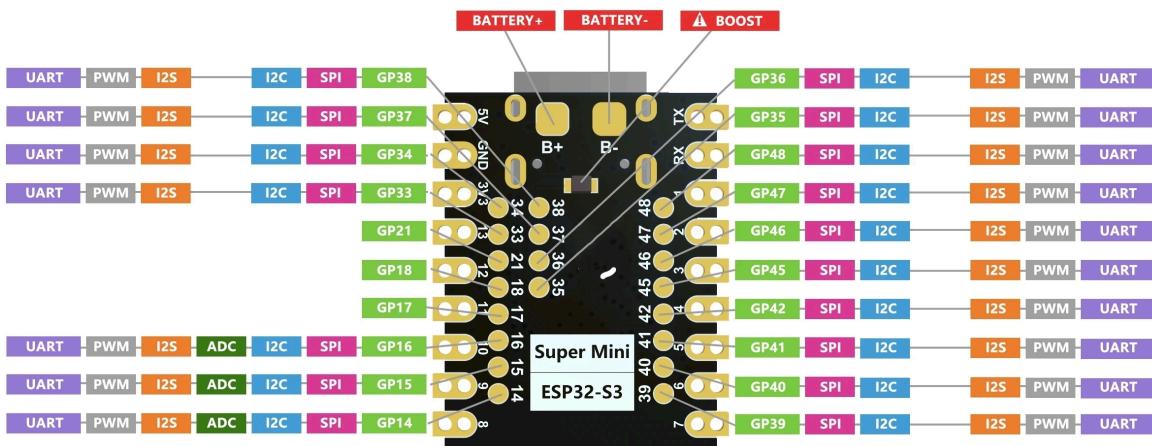
## ESP32 C3 Supermini



WS2818 RGB LED 占用引脚

GP48 DIN

充电电流选择跳线：  
连接此跳线“BOOST”，充电电流从100ma增加到300ma。  
只有当你的电池大于500mAh时才这样做，以避免爆炸。



■ Power

■ Ground

■ UART

■ GPIO

■ SPI

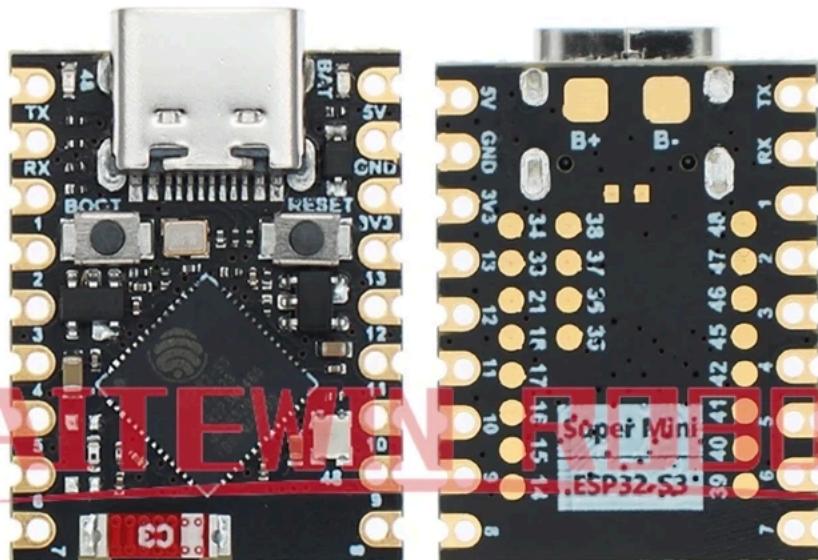
■ ADC

■ SPI

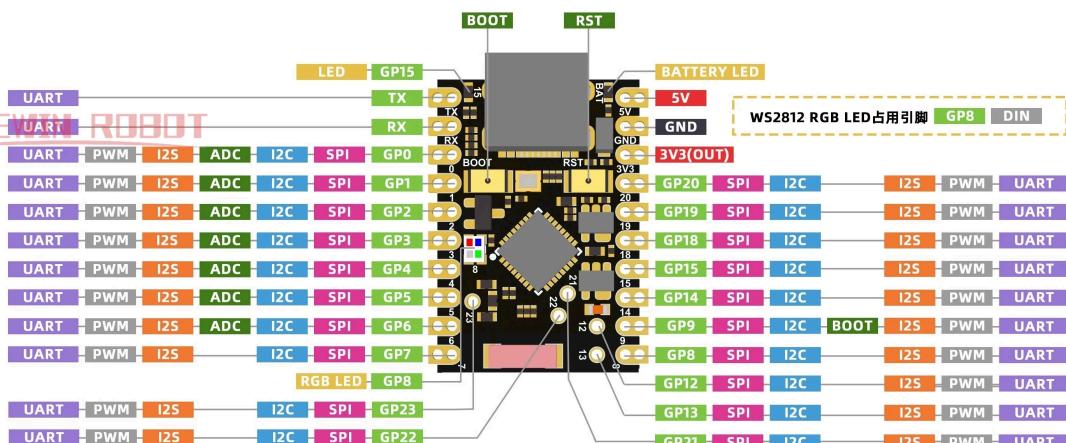
■ Debugging

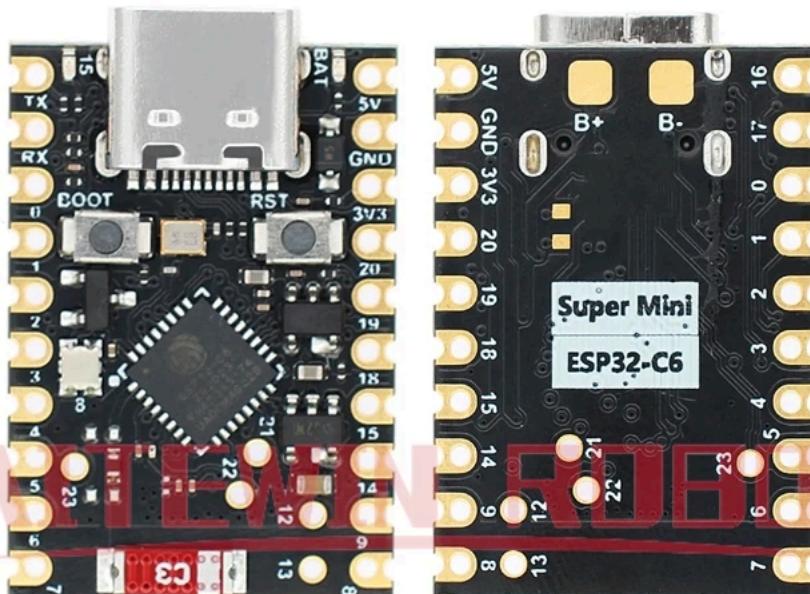
■ I2C

■ LED

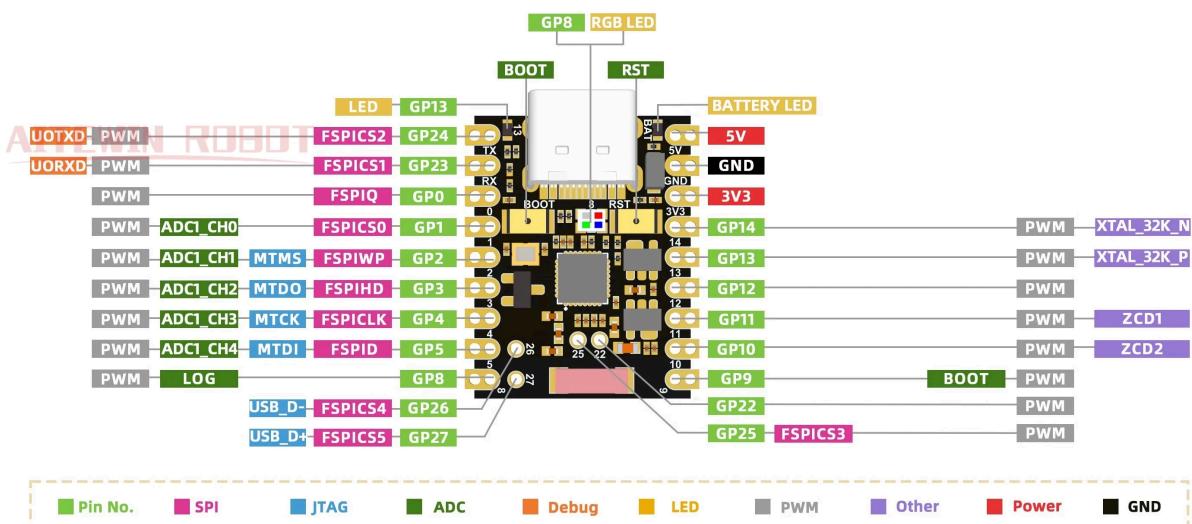


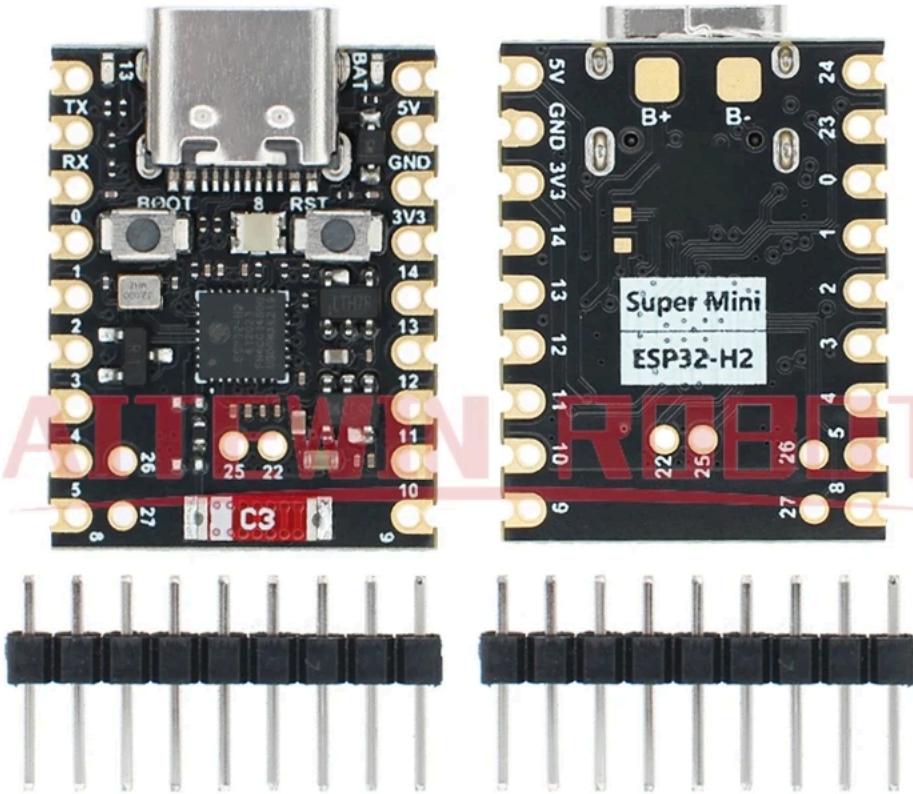
## ESP32 S3 Supermini





# ESP32 C6 Supermini





## ESP32 H2 Supermini

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