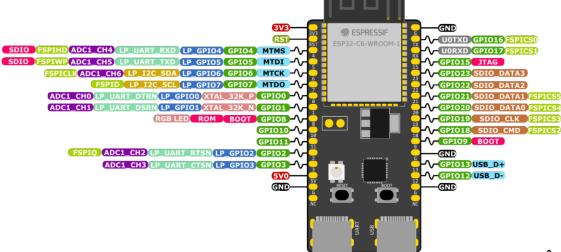


Pinagem ESP32-C6-DevKitC-1



ESP32-C6-DevKitC-1





ESP32-C6 Specs

32-bit RISC-V single-core @160MHz
Wi-Fi IEEE 802.11 ax 2.4GHz + Bluetooth LE 5
+ IEEE 802.15.4 (Zigbee and Thread)
512 KB SRAM (21 KB for cache)
320 KB ROM
30 or 22 GPIOs, 3x SPI, 2x UART, 1x I2C, RMT
LED PWM 6ch, 1x 12-bit ADC with 7ch, TWAI®
USB Serial/JTAG, ETM, MCPWM, SDIO Slave

Fast SPI Functions General Purpose Input / Output Low-Power UART Functions SDIO Functions Other Related Functions Other Related Functions 3/TAG for Debugging and/or USB Analog-to-Digital Converter Serial for Debug/Programming Ground Plane Power Rails (3/Y3 and 5V) Low-Power GPIO Functions

Tópico

Descrição

Sub tópico

Descrição