

# Contador Personas

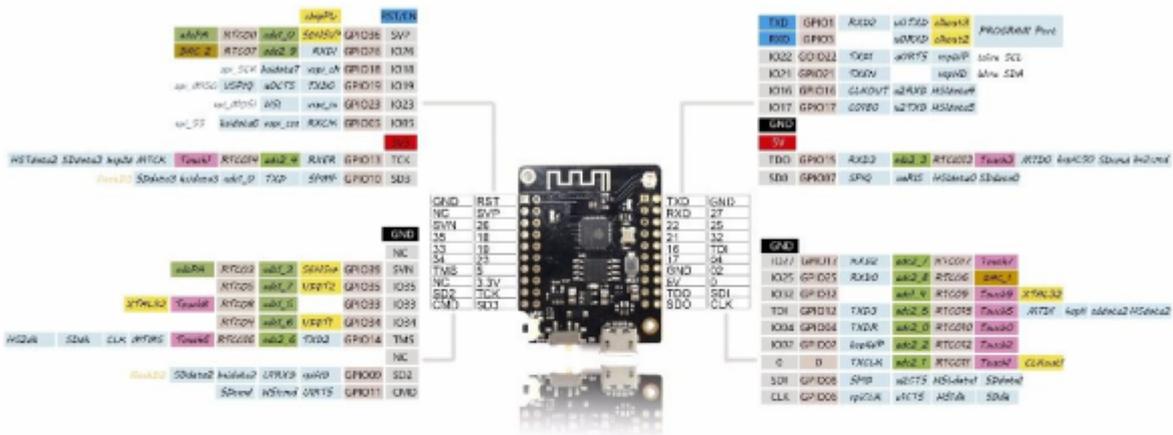
- Basado en proyecto → <https://github.com/cyberman54/ESP32-Paxcounter>

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// ----- Paxcounter user config file -----
//
// --> adapt to your needs and use case <--
//
// Note: After editing, before "build", use "clean" button in PlatformIO!

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- LILYGO® TTGO MINI 32 V2.0 ESP32 WiFi bluetooth Module



Wifi + Bluetooth Board  
4MB Flash MINI 32 v2.0

<p><b>Power</b></p> <p>ESP32 VCC range: 2.2V-3.6V VBAT: direct to battery (and charger) VUSB: direct to USB (5V) VCC: Output of regulator 3.3V/600mA Up to 250mA during RF transmissions</p> <p><b>Wireless</b></p> <p>Wifi: 802.11 b/g/n/e/l WPA/WPA2/WPA2-Enterprise/SPS Bluetooth: Bluetooth 4.2/BLE</p>	<p><b>ESP32</b></p> <p>Dual-core Xtensa 32-bit LX6 Up to 240MHz 520kB internal SRAM 4MB external flash</p> <p><b>Multiplexed I/Os allow up to</b></p> <p>18 ADC channels 3 SPI interfaces 3 UART interfaces 2 I2C interfaces 2 I2S interfaces 16 LED PWM outputs 2 DACs 10 Capacitive Touch Inputs</p>	<p><b>ADC Preamp</b></p> <p>GPIO pins 36, 37, 38, and 39 are able to be used as a low noise analog pre-amplifier</p> <p><b>Other*</b></p> <p>Hall Sensor Temp sensor (-40C to 125C) SD/SDIO/MMC Host Controller CAN Bus</p> <p><small>*On software, but may not be supported yet</small></p>	<p>Name_ ADC</p> <p>Power DAC</p> <p>GPIO SPI</p> <p>Control UART</p> <p>Antena Touch</p> <p>GPIO Misc</p> <p><small>*GPIO: Port Input Only *ADC: Preamp/ADC GPIO 3.3V tolerant only</small></p>
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- Project issue 299: Add configurations to send data over wifi → <https://github.com/cyberman54/ESP32-Paxcounter/issues/299>
- Project issue 331: Running the program on a simple ESP32 board (without Lora) → <https://github.com/cyberman54/ESP32-Paxcounter/issues/331>
- Project issue 612: Bluetooth: observations/questions → <https://github.com/cyberman54/ESP32-Paxcounter/issues/612>

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