

# FREENOVE ESP32 WROVER Pinout

- PWD** Power Rails (3V3 and 5V)
- GND** Ground
- Serial** Serial for Debugging/Programming
- ADCX\_CH** Analog-to-Digital Converter
- RESET** Reset the chip
- GPIOX** GPIO Input and Output
- TOUCHX** Touch Sensor Input Channel
- HALL** Hall Sensor Pin
- PWM** PWM Capable Pin
- LED** On-board LED Pin
- SPI** SPI Function Pin
- CAMERA** Camera Function Pin
- I2C** Wire Function Pin
- I2S** I2S Function Pin
- DAC** DAC Function Pin
- STRAP** Strapping Functions Pin, Note the power-on status.
- SDMMC** SD MMC Pin in 1Bit mode

