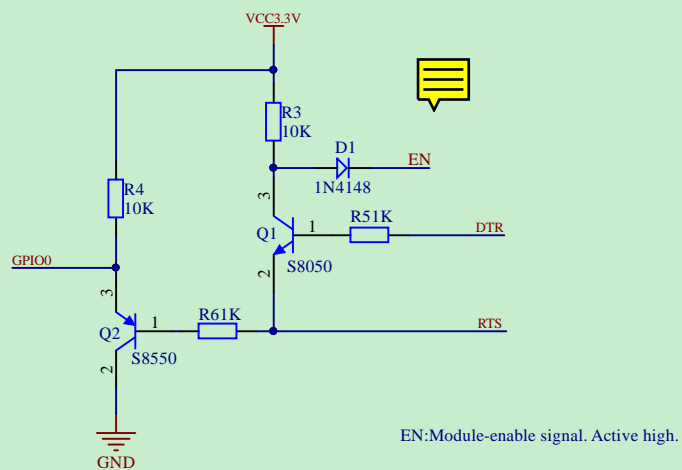


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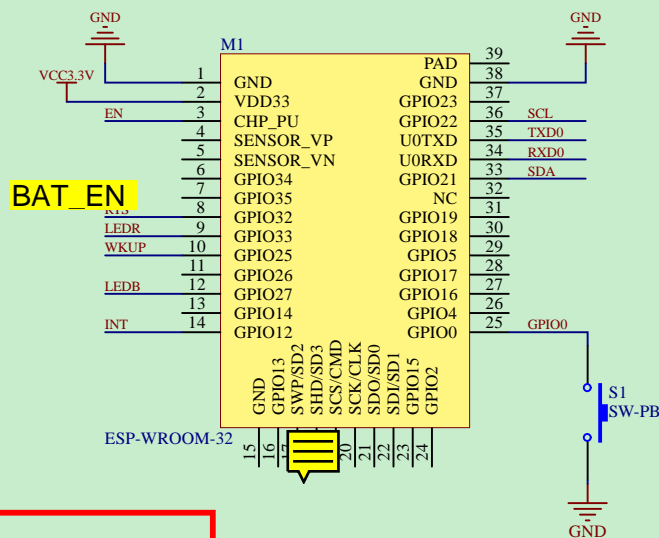


EN:Module-enable signal. Active high.

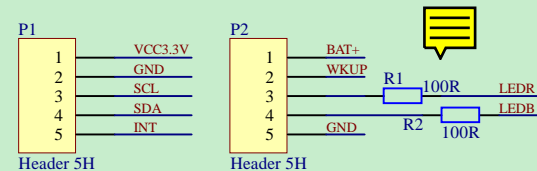
ESP-WROOM-32

Pin connections for ESP-WROOM-32:

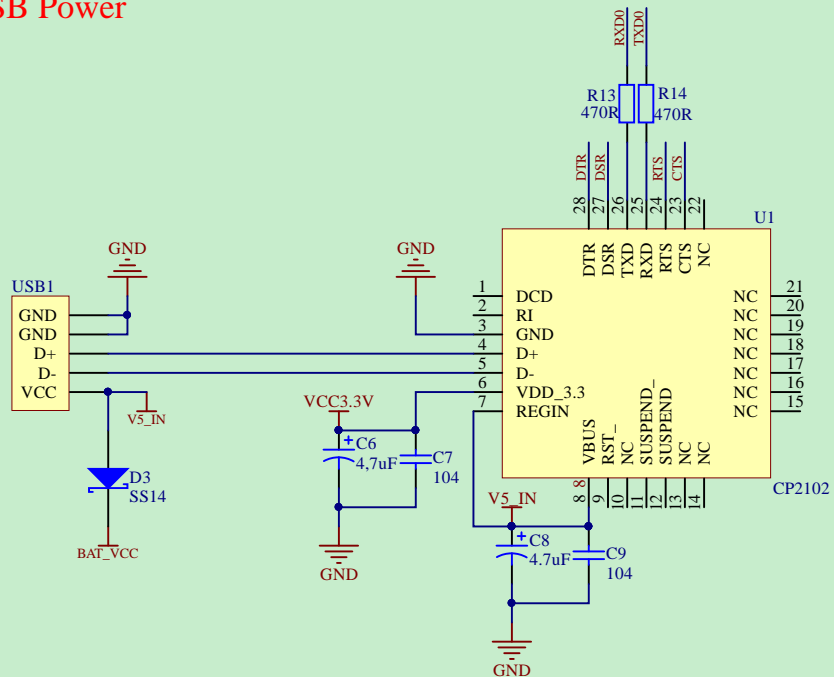
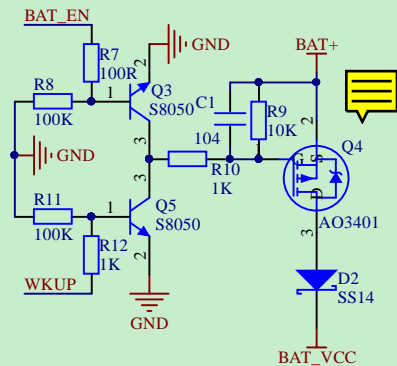
- Pin 1: VCC3.3V
- Pin 2: GND
- Pin 3: EN
- Pin 4: BAT_EN
- Pin 5: LEDR
- Pin 6: WKUP
- Pin 7: LEDB
- Pin 8: INT
- Pin 9: GND
- Pin 10: SWP/SD2
- Pin 11: SHD/SD3
- Pin 12: SCS/CMD
- Pin 13: SCK/CLK
- Pin 14: SDO/SD0
- Pin 15: SDI/SD1
- Pin 16: GPIO13
- Pin 17: GPIO14
- Pin 18: GPIO15
- Pin 19: GPIO16
- Pin 20: GPIO17
- Pin 21: GPIO18
- Pin 22: GPIO19
- Pin 23: GPIO20
- Pin 24: GPIO21
- Pin 25: GPIO22
- Pin 26: GPIO23
- Pin 27: SCL
- Pin 28: TXD0
- Pin 29: RXD0
- Pin 30: SDA
- Pin 31: GND
- Pin 32: GND
- Pin 33: GPIO0
- Pin 34: S1
- Pin 35: SW-PB
- Pin 36: GND
- Pin 37: GND
- Pin 38: GND
- Pin 39: GND
- Pin 40: GND



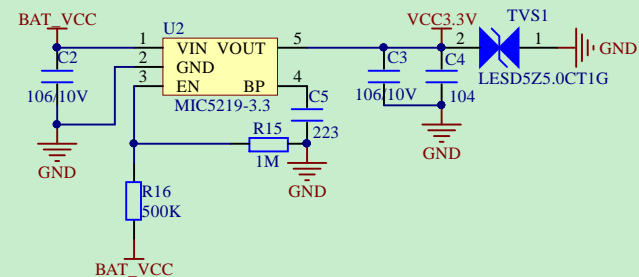
Interface



Power



DC-DC



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