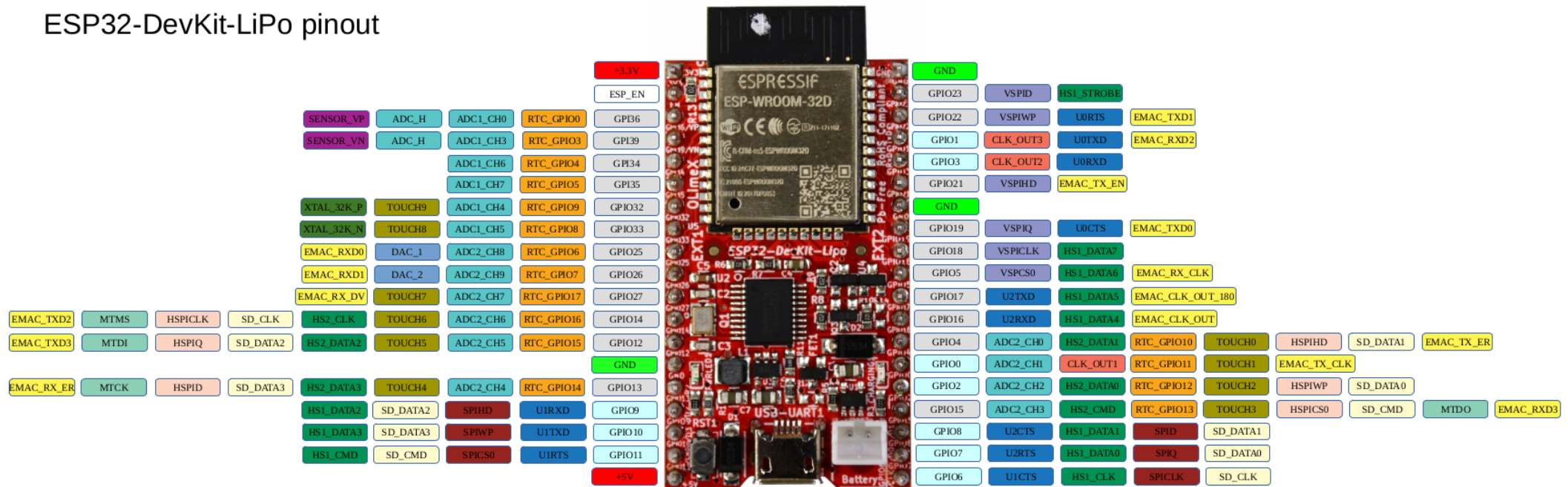


ESP32-DevKit-LiPo pinout



GPIOs which are not available: GPIO6, GPIO7, GPIO8, GPIO9, GPIO10, GPIO11 internal SPI Flash

ESP-EN – RESET

GPIO39 if PWR_SENS_E1 jumper is closed used to monitor if power supply is present

GPIO34 if BAT_SENS_E1 jumper is closed used to monitor the battery voltage level

GPIO0, GPIO1, GPIO2, GPIO3 connected to CH340T USB serial converter for programming and communication