

esp_rx

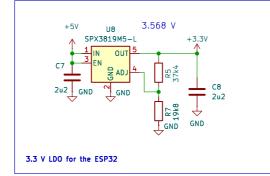
RTS 14 esp_reset

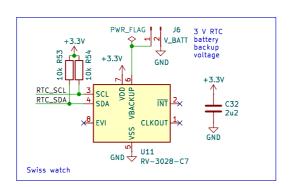
GND

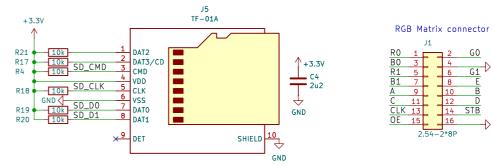
+3.3V C6 2u2 GND

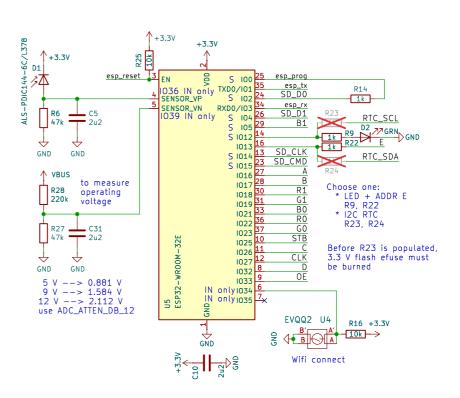
USB UART

USB_N_S 6 UD-









measure VBUS with 1039 (done)
double R6 for > sensitivity (done)
Add RTC (done)
Add IR-receiver on 107 USB type A cable support (done)SD-MMC with 2 data-lines (untested) Sheet: / File: rgb.kicad_sch

Title: ESP Pinball RGB Animation clock (espirgbani)

Size: A3 Date: 2025-09-13 KiCad E.D.A. 9.0.0-rc3-dirty

