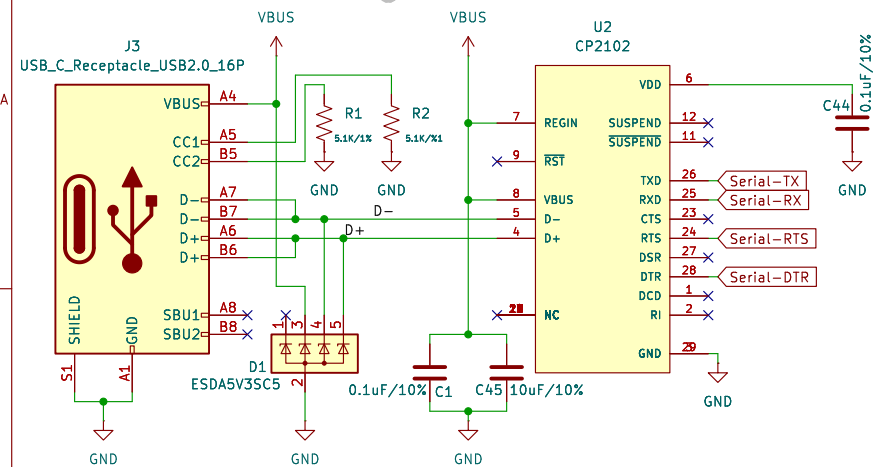
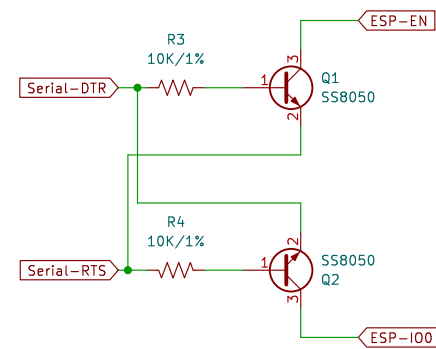


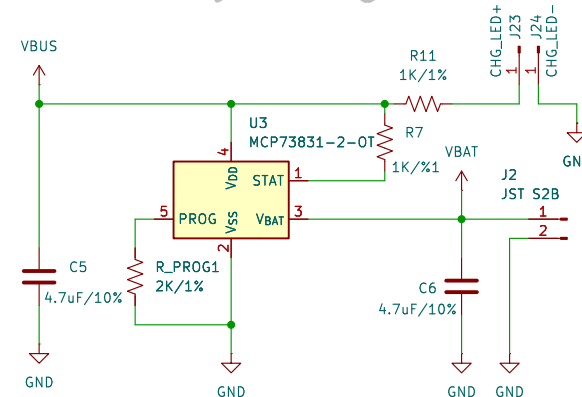
USB-UART Bridge



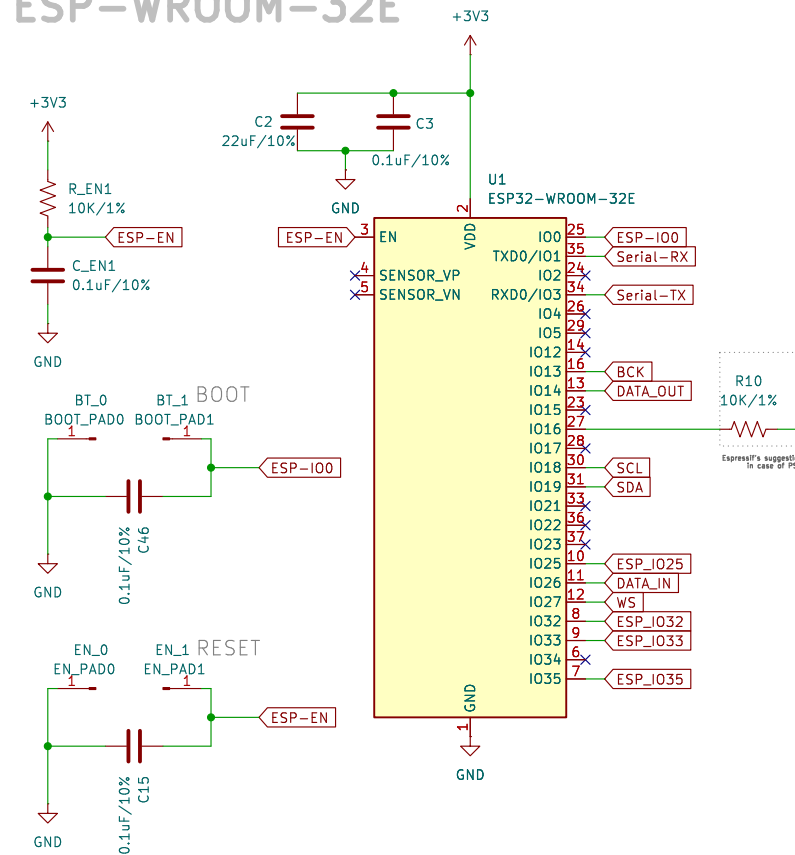
Auto-Download



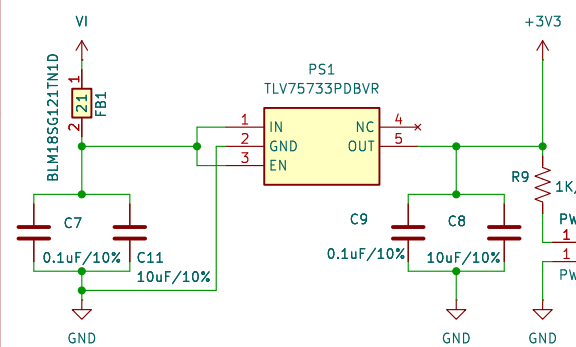
LiPo Battery Charger



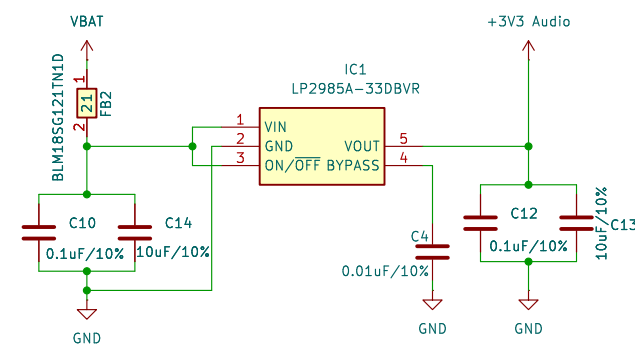
ESP-WROOM-32E



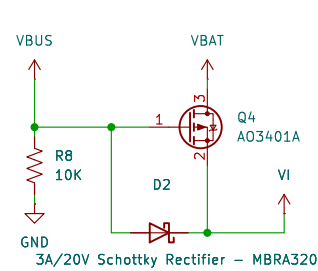
5V-to-3.3V ESP32



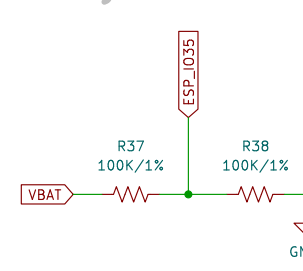
5V-to-3.3V Audio



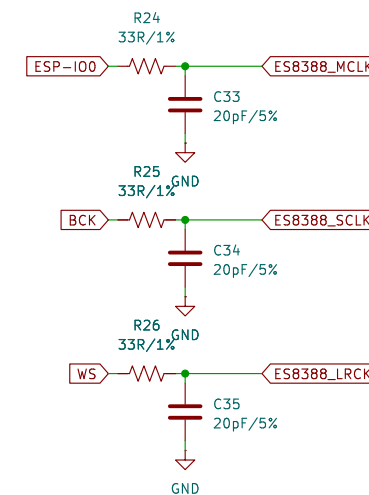
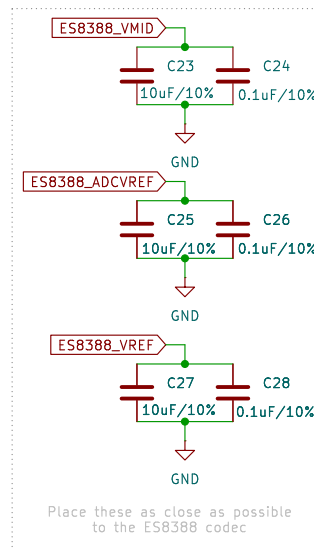
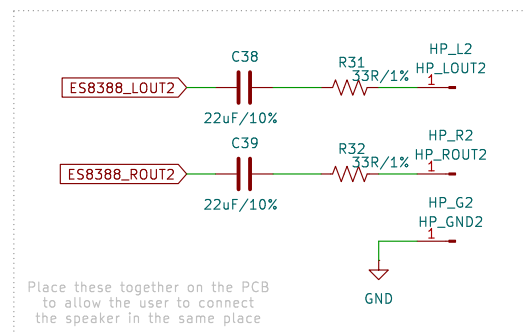
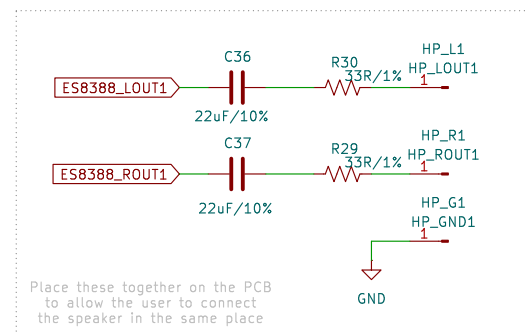
Power Switch



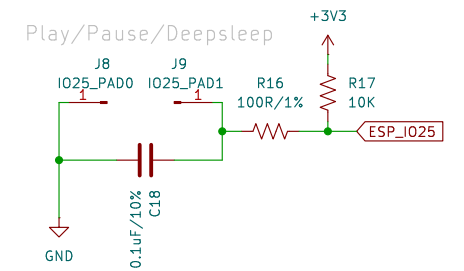
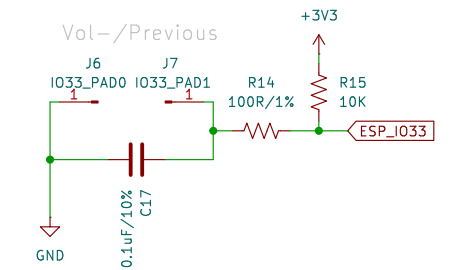
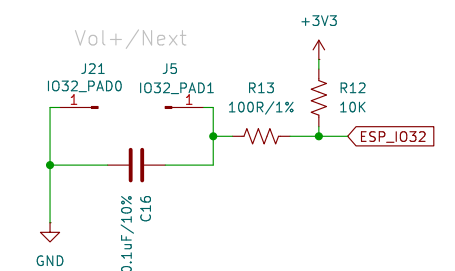
Battery Monitor



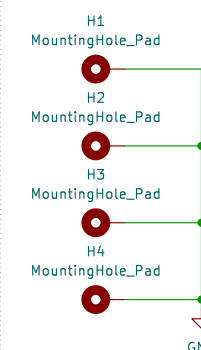
Audio circuits



Buttons



MHs



Designed by: Rareș Constantin

Sheet: /
File: esp32-audio-board.kicad_sch

Title: ESP32_Audio_Board

Size: A3	Date: 2025-03-22
----------	------------------

KiCad E.D.A. 8.0.9

Rev: RevA

Id: 1/1