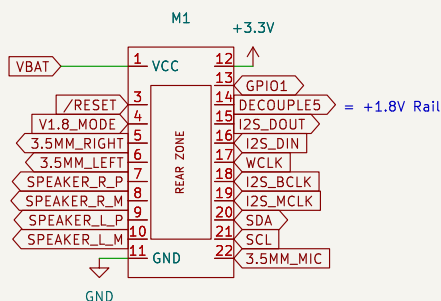
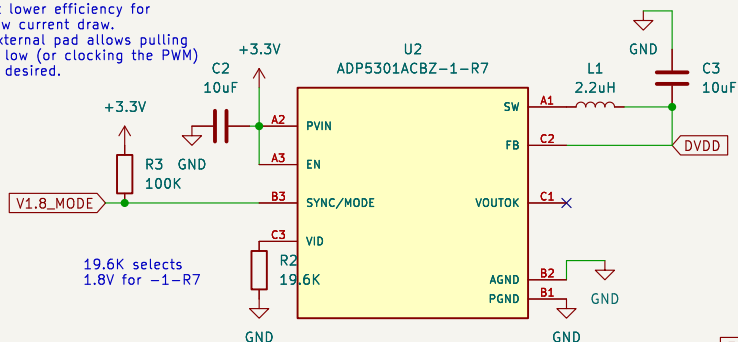
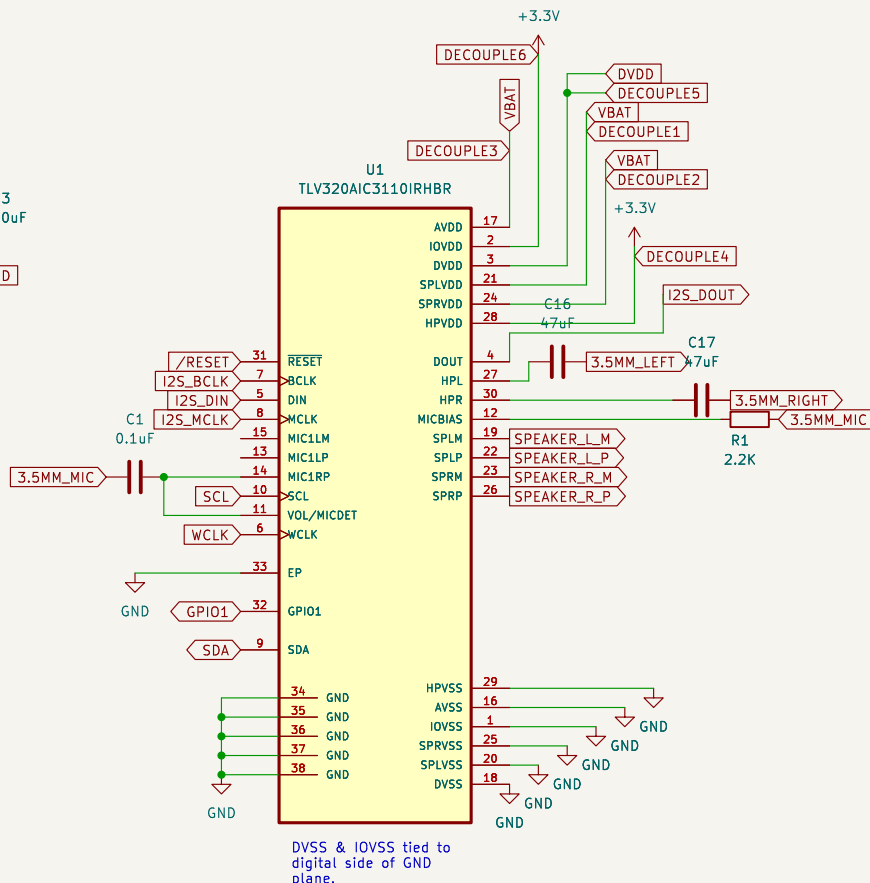


Pull SYNC/MODE high for default 500mA max, but at lower efficiency for low current draw. External pad allows pulling it low (or clocking the PWM) if desired.



3D top side



DVSS & IOVSS tied to digital side of GND plane.

All others to analog (VBAT) side.

CERN-OHL-S v2

gardners

Sheet: /

File: audio-codec.kicad_sch

Title: Mega65Modular Audio Codec

Size: A4 Date: 2025-11-10

KiCad E.D.A. 9.0.1

Rev: v0.1

Id: 1/1