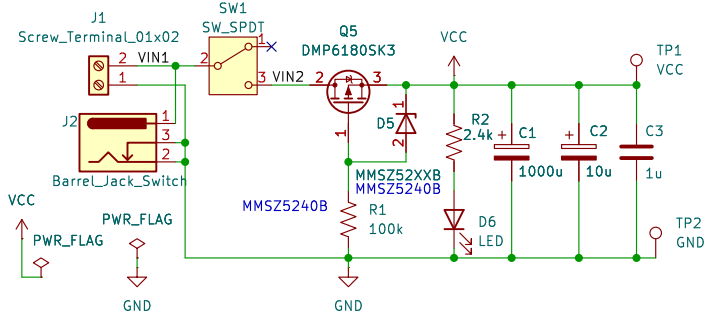
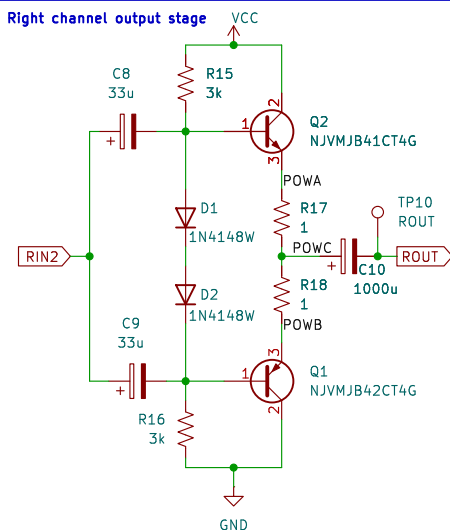


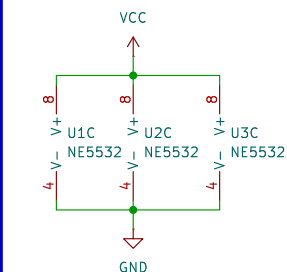
Power Input, input polarity protection, LED indicator and power filtering



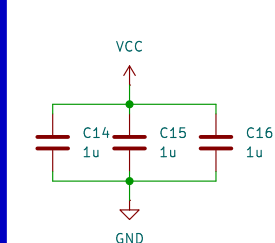
Right channel output stage



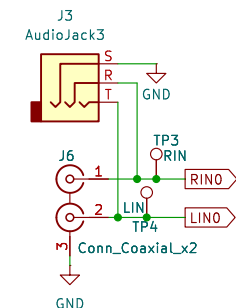
Opamp power terminals



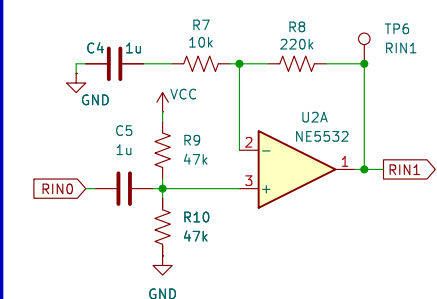
Opamp decoupling caps



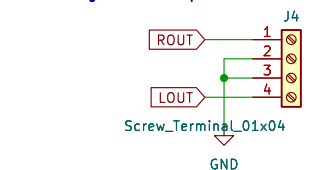
Audio IN



Right channel pre-amplifier



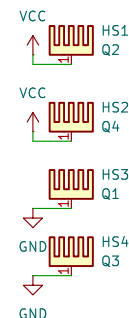
Left and right channel speaker terminals



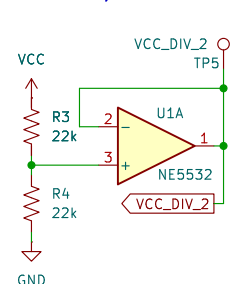
Mounting Holes



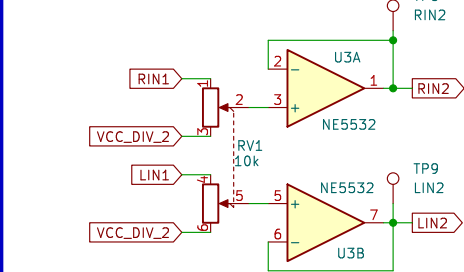
Heat Sinks



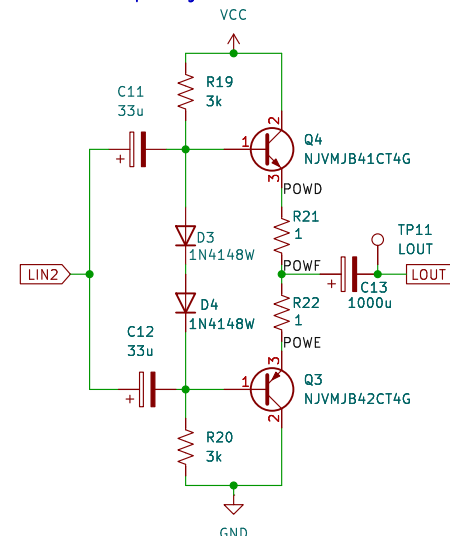
Buffered VCC/2 reference



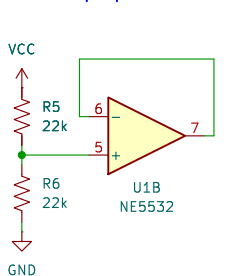
Buffered volume control



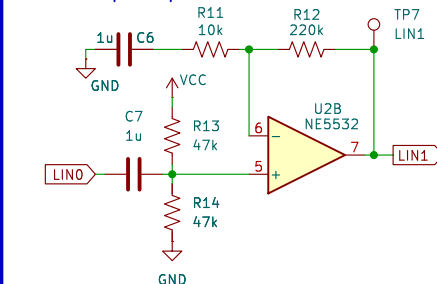
Left channel output stage



Unused opamp



Left channel pre-amplifier



Author: Hussam Al-Hertani

Sheet: /
File: Class AB Stereo Amp SMD.kicad_sch

Title: Basic Stereo Amp

Size: A4 Date: 2024-09-29

KiCad E.D.A. 8.0.7

Rev: v3

Id: 1/1