Inventor HAT Mini (PIM672)

Audio DAC + amplifier

Amp shutdown circuitry

Vin: 2.4V-6.5V, (ADC 2.7-5.5V)

VDD:
Op. Temp:
2.5-5.5V
-40~85°C

R2 DNP -> Gain 9dB
R2 = 0ohm -> Gain 6dB
R2 = 100k -> Gain 3dB

(resistances at 5V / 3V3 IO voltage)
R1 = 1M/620k -> mix both channels
R1 = 0ohm -> left channel
R1 = 370k/220k -> right channel