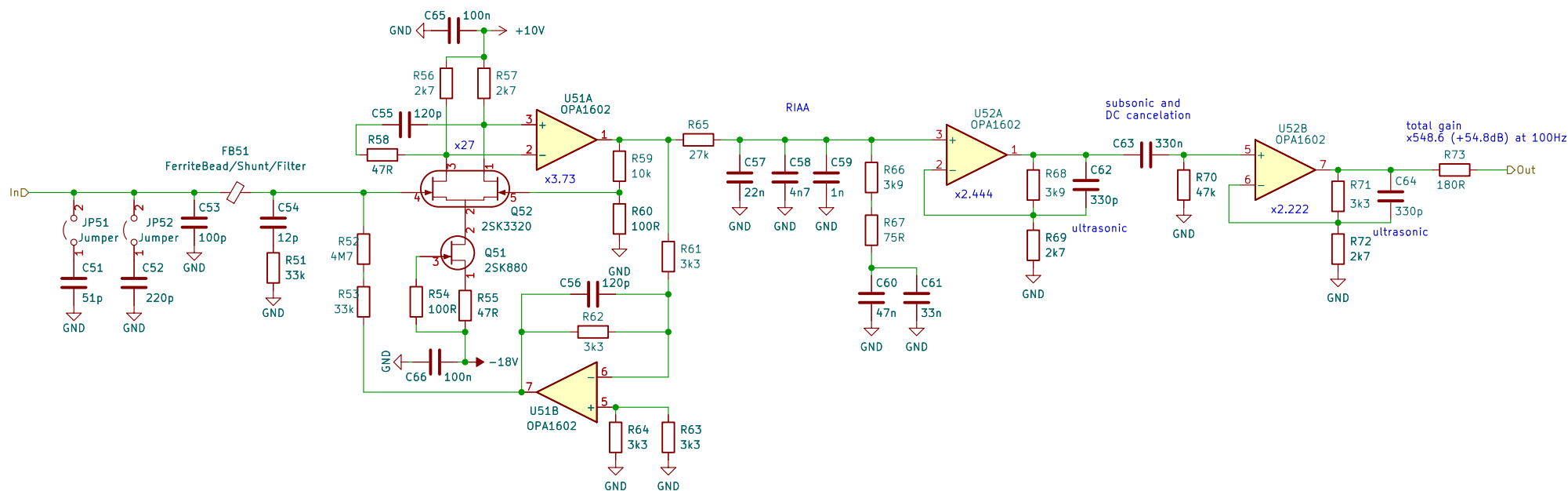




Notes for inputs

Fit jumpers according to the recommended load capacity.
Fit FB1/FB51 with the resistor 0 Ω or with ferrite bead BLM18AG102 or with resistor and coil in parallel

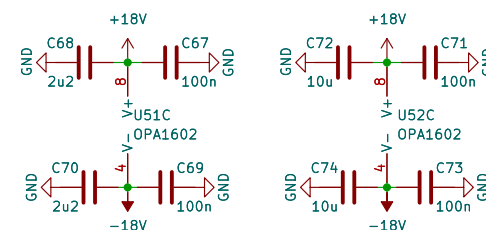
Classification of tranzistors

2SK3320: use Idss classification GR(G) or BL(L)
2SK880: use Idss classification GR or BL

OpAmps

You can use some low noise low distortion fast OpAmps like:
OPA1602, OPA1612, LME49720, ...

Very good choice for U1/U51: OPA1612
For feeding very low impedance (headphone) fit U2/U52: OPA1652 (R23, R73 = 0 Ω)



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Sheet: /Preamp Mono Left/
File: PreampMono.kicad_sch

Title: MPA 1v0 – Phono PreAmp

Size: A4 Date: 2022-07-29
KiCad E.D.A. kicad 6.0.7-f9a2dced07-116-ubuntu20.04.1

Rev: B
Id: 3/3