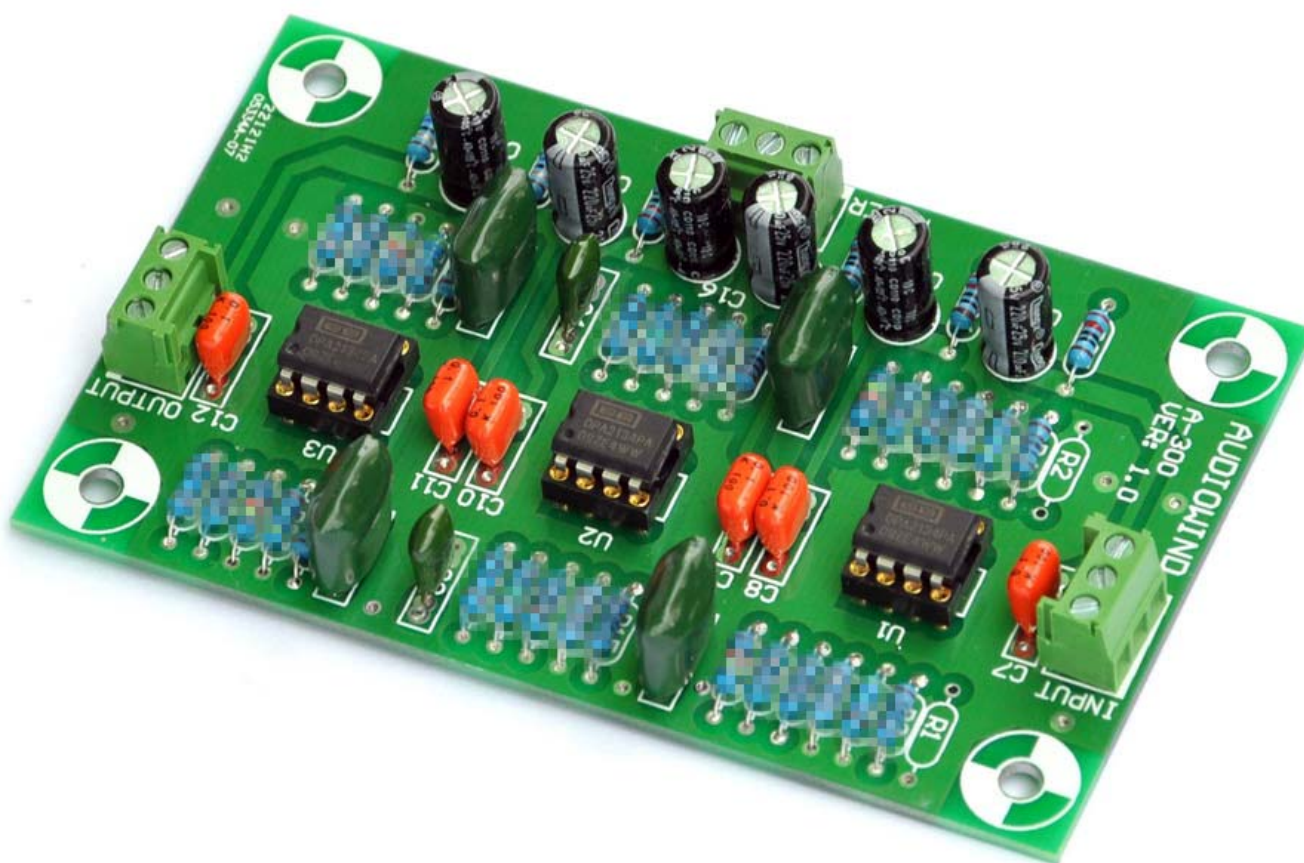


AudioWind Electronics-Salon

SPECIFICATION

Model: A-300



MM Phono Preamplifier Module Board

Best Operating Voltage: +/-9V DC to +/-15V DC.

Gain: 40dB.

Input Impedance: 47K ohm.

Output Impedance: 330 ohm.

RIAA Accuracy: <1dB.

Bandwidth: 20 to 100KHz (-3dB).

Distortion: 0.05% (@1KHz).

SNR: >68dB(use batteries supply).

Size: 100 x 60 x 16mm (L x W x H).

Used high-quality electronic components:

Thickness 1.6mm FR-4 fiber glass PCB (double layer).

HQ terminal blocks easy connection wire.

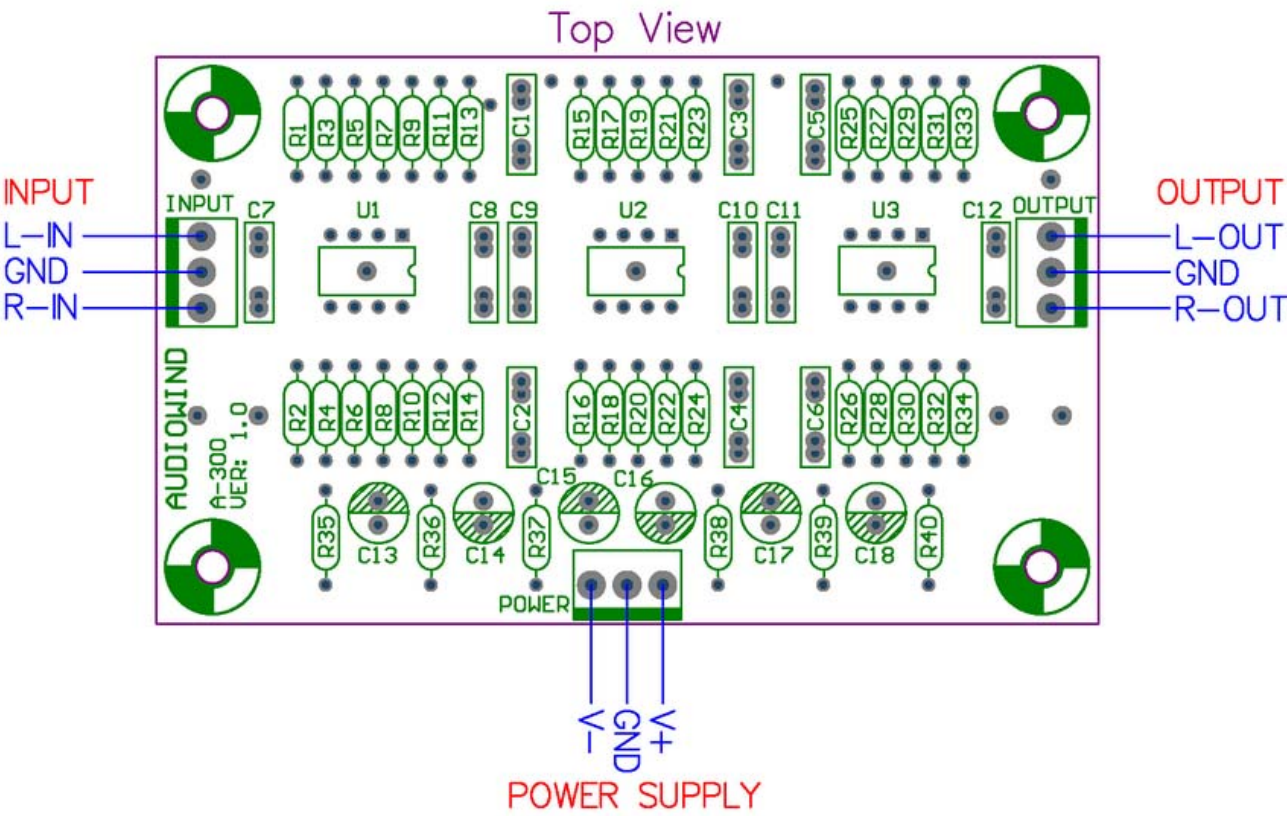
Polyester film and metallized film capacitors.

Precision 1% metal film resistors.

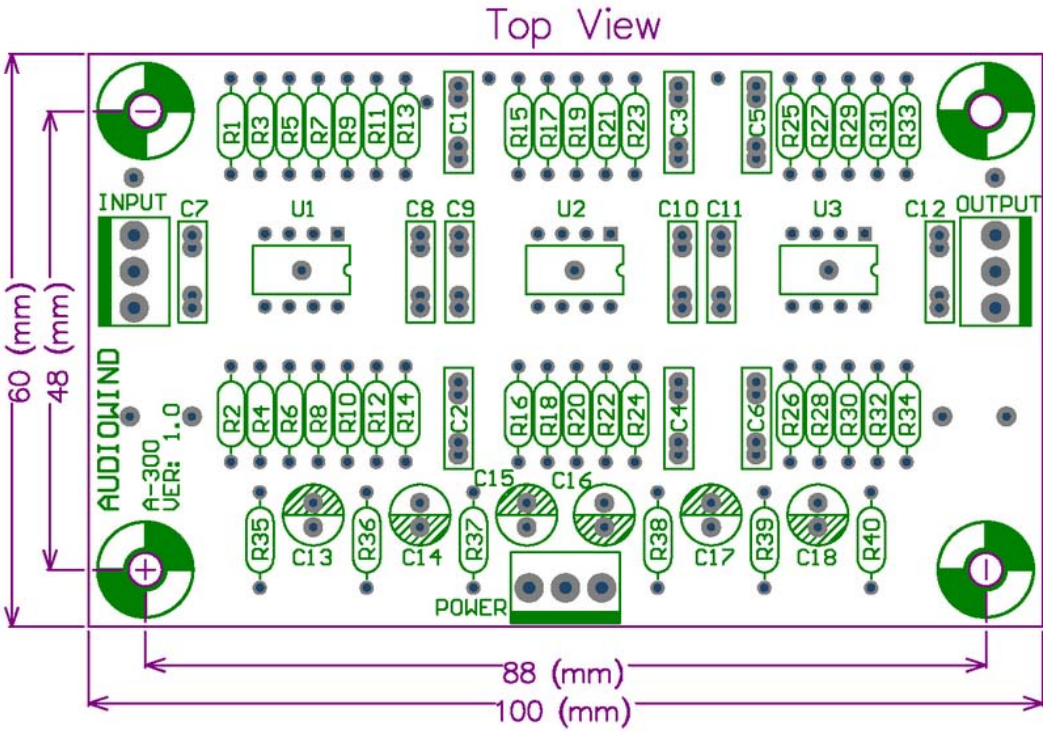
Ultra low noise and low distortion audio OP AMP OPA2134PA.

Gold-plated OP AMP IC socket, can easily replace other OP AMP.

Wring Diagram:



PCB Size:



Simple Schematic:

