

Date d'édition : 25.02.2026

Ref : OAT343

Carte d'étude des amplis opérationnels

Features

- Open-board construction
- 4 operational amplifiers
- Selection of resistive & capacitive components
- On-board potentiometers
- Comprehensive experimental manual with interconnecting leads
- Curriculum Coverage

- Op-amp feedback requirements
- Input offset voltage
- Slew rate
- Frequency response
- Operational amplifier characteristics
- Inverting & non-inverting modes
- Open-loop voltage gain
- Common mode rejection ratio (CMRR)
- Sign changer or inverter
- Scale changer
- Adder or summing amplifier
- d.c. voltage follower
- Differential d.c. amplifier
- Analogue integration & differentiation
- Linear & non-linear oscillators

Caractéristiques techniques :

- Power Outputs: 4 sets of 0 V, ± 10 V sockets
- Power requirements: 0 V, ± 15 V d.c. regulated at 200 mA
- Dimensions (net): width 295 mm x depth 220 mm x height 45 mm
- Weight (net): 1.8 kg

Catégories / Arborescence

Techniques > Electronique - Electricite > Equipements