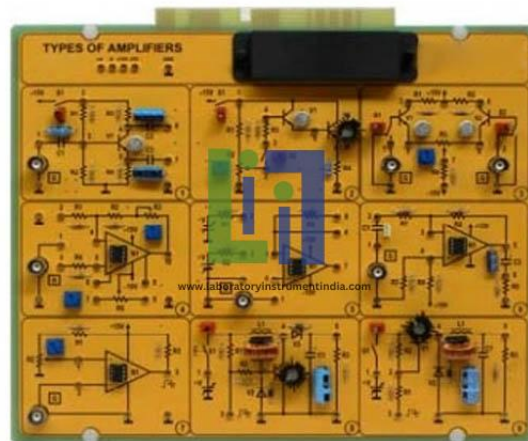




Email : sales@laboratoryinstrumentindia.com

Product Name :
Types Of Amplifiers

Product Code :
LBNY-0005-12400064



Description :

Theoretical topics:

Phase inverter or buffer circuit
Inverting configuration
Non inverting configuration
Voltage follower
Darlington configuration amplifier
Differential amplifiers
Operational amplifiers
Switching amplifiers
Power amplifiers
Switching operation
Offset voltage
Slew rate
DC DC converter
Fault simulation
Single supply operational amplifiers
Converter or electronic switch.

Technical Specification :

Circuit blocks:

Phase separator
Operational amplifier: reduction of the offset voltage, inverting and noninverting configuration, and slewrate

Darlington connection amplifier
Differential amplifier
Current voltage converter
Single supply operational amplifier
Voltage follower
Voltage current converter
Step a down DC DC converter
Step up DC DC converter.



Laboratory Instrument India