

Email: sales@engineeringlabequipments.com

**Product Name:**Types Of Amplifiers

Product Code: ENGLABINGCAG1490001



## **Description:**

Types Of Amplifiers

## **Technical Specification:**

Theoretical topics of Types Of Amplifiers

Phase inverter or buffer circuit

Darlington configuration amplifier

Differential amplifiers

Operational amplifiers

Inverting configuration

Non inverting configuration

Voltage follower

Offset voltage

Slew rate

Single supply operational amplifiers

Switching amplifiers

Power amplifiers

Switching operation

Converter or electronic switch

DC DC converter

Fault simulation

Circuit blocks of Types Of Amplifiers

Phase separator

Darlington connection amplifier

Differential amplifier

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

Voltage follower

Voltage current converter

Current voltage converter

Single supply operational amplifier

Step up DC DC converter

Stepa down DC DC converter



## **Engineering Lab Equipment India**

2/2