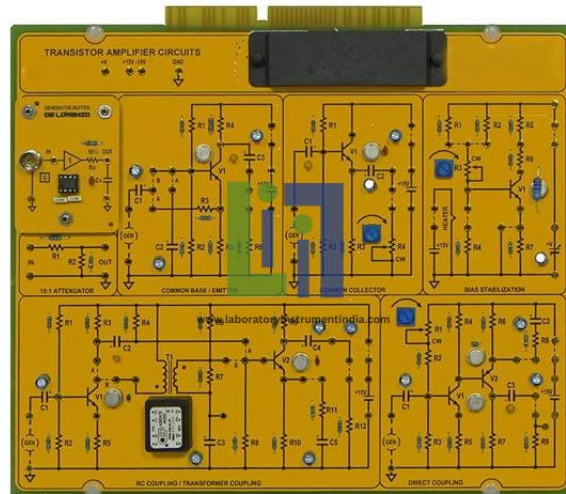




Email : sales@laboratoryinstrumentindia.com

Product Name :
Transistor Amplifier Circuits

Product Code :
LBNY-0005-12400080



Description :

Theoretical topics:

Idea of linear amplification of current, voltage and power
Common collector configuration: circuit and behaviour
Thermal and bias stabilization of a linear amplifier
Circuits for the control of alternate current motors
Common base configuration: circuit and behaviour
Multi stage amplifiers
RC coupled amplifiers
Direct coupled amplifiers
Fault simulation
Common emitter configuration: circuit and behaviour
Static and dynamic load lines
Transformer coupled amplifiers.

Technical Specification :

Circuit blocks:

Attenuator
RC Coupling / Transformer Coupling
Direct Coupling
Common Base / Emitter
Bias Stabilization
Common Collector.



Laboratory Instrument India