



VARICAP DIODE FM MODULATION

MODEL - COM104B-1

This trainer has been designed with a view to provide practical and experimental Knowledge of Frequency Modulation technique on a SINGLE P.C.B.



SPECIFICATIONS

1. Power supply requirement : 230V AC, 50 Hz.
2. Built in IC based power supply.
3. On Board AF Modulating signal generator - Sine wave
Frequency Range : 1KHz
Amplitude : 0 to 5 Vpp.
4. Modulator Type : Varicap Diode modulator
5. Standard Accessories :
 1. A Training Manual.
 2. Connecting Patch cords.

EXPERIMENTS

1. To study theory of Frequency Modulation .
2. To generate FM signal using Varicap diode modulator.

In keeping view of SIGMA policy of continuous development and improvement, the Specifications may be changed without prior notice or obligation.

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