

OPAMP AS ZERO CROSSING DETECTOR TRAINER

MODFI-DFT01

This trainer has been designed with a view to provide practical and experimental knowledge of Zero Crossing Detector.



FEATURES

- 1. The schematic circuit diagram printed on P.C.B. for all terminals, switches, components and power supplies.
- 2. All ICs provided on sockets and possible to replace without opening the trainer board.
- 3. All Ics are visible from top and the pin extensions are available around ICs with diagrams.
- 4. All terminals (2 mm sockets) soldered properly to avoid loose connections.

SPECIFICATIONS

1. Power supply requirement : 230V AC, 50 Hz.

2. Built in IC based regulated Power supply : +15V and -15V DC/200 mA.

3. Following parts provided on Single PCB with connecting terminals.

IC 741 - 1 No.

5. Protective Clamp Diodes

6. Standard Accessories : 1. User Manual with practical and circuit diagrams.

2. Connecting patch cords - 4 nos.

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

Sigma Trainers

E-103, Jai Ambe Nagar, Near Udgam School, Thaltej, AHMEDABAD - 380054. Phone: 079-26852427 / 26767512

Fax : 079-26840290 / 26759661 ISDN : 079-26859162 / 26853758

Email: sales@sigmatrainers.com: sigmatrainers@sify.com

Web: www.sigmatrainers.com

Dealer:-