

ANALOG TO DIGITAL CONVERTER

MODEL ADC100

This trainer has been designed with a view to provide practical and experimental knowledge of Analog to Digital converter on SINGLE PCB.



SPECIFICATIONS

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

. Built in IC based regulated Power supply : +12 V DC/200 mA.

+5 V DC/200mA.

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

Analog to Digital converter. - IC ADC0800 - 1 No.

4. Built in Audio Signal generator for digital conversion of audio signal: 1KHz.

5. Logic output Indicators : 8 LEDs provided for output level indication.

6. All parts are soldered on single PCB of size 8" x 7" with complete circuit diagram screen-printed in mul0ticolour.

7. 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

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Dealer:-