

APPLICATION OF THERMISTOR

MODEL - TRO3D

This trainer has been designed with a view to provide theoretical and experimental knowledge of Application of thermistor on a SINGLE P.C.B.



SPECIFICATIONS

+/-12V DC/100mA IC Regulated Power supply. Power supply 1. : 0.8V DC/10mA Regulated Power supply. 2. Trainer Kit Consist of following part **OP-AMP ICs** 5 Nos. Relay of 12V DC having 2 change-over 6V bulb for indication of relay energies/Alarm indication **NTC Thermistors PTC Thermistors NPN Transistors PNP** Transistors Mains ON/OFF Swtch, Fuse and Jewel Light 3. 4. Power required : 230V, +/-10% at 50Hz AC Mains 3. Standard Accessories : 2 Pin socket to connect load (100w bulb) 100watt bulb with holder and 2 pin plug top Adequate no. Of other electronic components A Manual having practical & Patch Cord

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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