

BINARY TO GRAY AND GRAY TO BINARY CONVERTER

OMEGATYPE LTB-863



OMEGA TYPE LTB-863 Computer Logic Training Board has been designed specifically for the study of Binary to Gray & Gray to Binary code conversion.

The board is absolutely self contained and requires no other apparatus. Practical experience on this board carries great educative value for Science and Engineering Students.

OBJECT

- 01 To study 4-Bit Binary to Gray code conversion.
- 02 To study 4-Bit Gray to Binary code conversion.

FEATURES

The board consists of the following built-in parts:

- 01 5V D.C. at 100mA, IC regulated power supply.
- 02 Quad 2-input Ex-OR gate.
- 03 Switch for code selection.
- 04 Switches for logic selection
- 05 LEDs for visual indication of status.
- 06 Adequate no. of other Electronic Components.
- 07 Mains ON/OFF switch, Fuse and jewel light.
- 08 The unit is operative on 230V ±10% at 50Hz A.C. Mains.
- 09 Good Quality, reliable terminal/sockets are provided at appropriate places on panel for connections / observation of waveforms.

F QUALITY PRODUCT

- 10 Strongly supported by detailed Operating Instructions, giving details of Object, Theory, Design procedures, Report Suggestions and Book References.
- 11 Weight : 3 Kg. (Approx).
- 12 Dimension : W 340 x H125 x D 210

We are committed to the continuous development of our products, and therefore reserve the right to amend specifications without prior notice.

OMEGA ELECTRONICS