Product Name:

Wien Bridge

Product Code:

EEN0010



Description:

Wien Bridge

Technical Specification:

Wien Bridge

Measurement of Capacitance by Wien Bridge

Features:

The board consists of the following built-in parts:

- 1. ±12V D.C. at 100mA, IC regulated Power Supply internally connected.
- 2. 1 KHz Sine Wave Oscillator.
- 3. Audio Amplifier and speaker for null detection.
- 4. Three decade resistances, single dial in steps of 100 Ohm, Total 1K each, to form arms of a bridge.
- 5. Decade resistance, Two dials of 10 Ohm & 100 Ohm, total 1100 Ohms to form arms of bridge.
- 6. Decade Standard Capacitance, selectable by a band switch to form the one arm of the bridge.
- 7. Unknown capacitor and adequate no. of other electronic components.
- 8. Mains ON/OFF switch, Fuse and Jewel light

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