
Product Name : Frequency Counter Trainer	Product Code : Consumer0013
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Description :

Frequency Counter Trainer

Technical Specification :

Frequency Counter Trainer

- Frequency Range : 20 Hz – 30 MHz
- Resolution :
 - 10 Hz (60 KHz Range)
 - 10 KHz (30 MHz Range)
- Sensitivity : 0.5 Volts
- Accuracy : $\pm (0.5\% + 1D)$ of rdg
- Attenuation : 1 : 1, 1 : 20
- Input Coupling : AC
- Input Impedance : 1 MW
- Max. Input Voltage : 200 V (DC + AC Peak)
- Display : 4 digits, 7 Segment LED Display

Scope of Learning

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- Study of Frequency Counter
 - Study of Attenuator Circuit
 - Study of Wave Shaping Circuit
 - Study of Frequency Divider Circuit
 - Study of Frequency Counter and Display Driver Circuit
 - Study of Gate Time Circuit
 - Study of Sensitivity of Frequency Counter

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