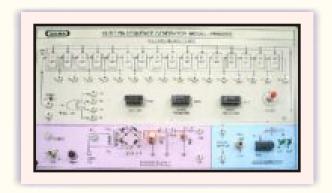
SIGMA

16-BIT PN SEQUENCE GENERATOR

MODEL - PRBS101

This trainer has been designed with a view to provide practical and experimental knowledge of variable Bit PN sequence generator.



SPECIFICATIONS

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

2. Built in IC based power supply.

3. PN Sequence generator

Bits : 2 to 16
Bit Frequency : 30 KHz
Sequence Length : 7 to 255.

4. All parts are soldered on single PCB with complete circuit diagram screen-printed in multicolor.

5. Standard Accessories : A Training Manual.

Connecting Patch cords.

EXPERIMENTS

- 1. To generate variable length PN sequence.
- 2. To observe their spectrum on Spectrum analyzer.

In keeping view of SIGMA policy of continuous development and improvement, the Specifications may be changed without prior notice or obligation.

Sigma Trainers and Kits

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