

Product Name :
MSK Modulation Demodulation Trainer

Product Code :
NLAB-ELECTRONICSAB160009



Description :

MSK Modulation Demodulation Trainer

Technical Specification :

Carrier Generator

On Board synchronized RF carrier signal generators with frequencies of 120 KHz, 200 KHz

Data Generator

8 bit Digital Data generator to generate any binary input word.

Selection of Data using 8-way DIP Switch.

Display

One LED indicator to indicate Power input.

On-board Circuits

On board two Balanced Modulator Circuit.

Demodulator PLL Detector Circuit.

Squarer Circuit

Power Supply

Fixed DC power supply : + 5 V/500mA

Fixed DC power supply : +/-12 V/500mA

Interconnections

All interconnections are made using 2mm banana Patch cords.

Bare board Tested Glass Epoxy PCB is used.

Set of 2mm Patch cords for interconnections.

User's Manual.

Naugralabequipments

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