

Product Name :
Digital To Analog Converter Trainer Using R-2r Ladder Network 4bit

Product Code :
NLAB-ELECTRONICSAB220025

Description :

Digital To Analog Converter Trainer Using R-2r Ladder Network 4bit

Technical Specification :

SCOPE OF LEARNING:

Varification of 4-Bit Digital to Analog Conversion.

TECHNICAL SPECIFICATIONS:

Power Supplies:

DC Power Supply +15V,150mA

DC Power Supply Voltage +5V,150mA

Operated on Mains power 230V, 50Hz +10%

Digital Meter:

Voltmeter 2V/20V DC

Technical specifications:

Four independent logic level inputs to select High / Low TTL levels, each with a LED to indicate high / low status and termination.

R-2R Ladder Network Through Resistances

741 IC given for Analog Conversion as a Driver.

SALIENT FEATURES:

Front panel built with high class insulated Printed Circuit Board sheet with well printed circuits and symbols.

Instruction manual.

Connections are brought out through 4mm Colored Sockets.

Patch Cords 2mm.

The trainer is housed in ABS Plastic cabinet.

Size of the trainer set 12"x8"

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