

Product Name :
Analog to Digital Converter Trainer

Product Code :
NLAB-ELECTRONICSAB220013

Description :

Analog to Digital Converter Trainer

Technical Specification :

SCOPE OF LEARNING:

Varification of 8-Bit Analog to Digital Conversion.

TECHNICAL SPECIFICATIONS:

Power Supplies:

DC Power Supply +5V,150mA

DC Power Supply +2.5V,150mA

DC Power Supply for Reference Voltage 0-5V,150mA

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

Digital Meter:

Voltmeter 2V/20V DC

Technical specifications:

Eight independent buffered logic level indicators for High / Low status

ADC 0804 IC given on board with block diagram

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 2mm Colored Sockets.

Patch Cords 2mm.

The trainer is housed in ABS Plastic cabinet.

Size of the trainer set 10"x8"

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