

Product Name :
Study of BCD Counter Using 74190 IC Up-Down

Product Code :
NLAB-ELECTRONICSAB220030

Description :

Study of BCD Counter Using 74190 IC Up-Down

Technical Specification :

SCOPE OF LEARNING:

BCD/ Decade Counter Using 74190 IC

TECHNICAL SPECIFICATIONS:

Power Supplies:

DC Power Supply +5V,150mA

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

Technical specifications:

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

Four independent buffered logic level indicators for High / Low status

IC 74190 is provided on board with Combinational Circuit.

Clock Generator Mono Pulsar given on Board.

One LT542 is Provided With Driver IC 7447 for BCD Display.

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 Sockets.

Patch Cords 2mm.

The trainer is housed in ABS Plastic cabinet.

Size of the trainer set 12"x8"

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