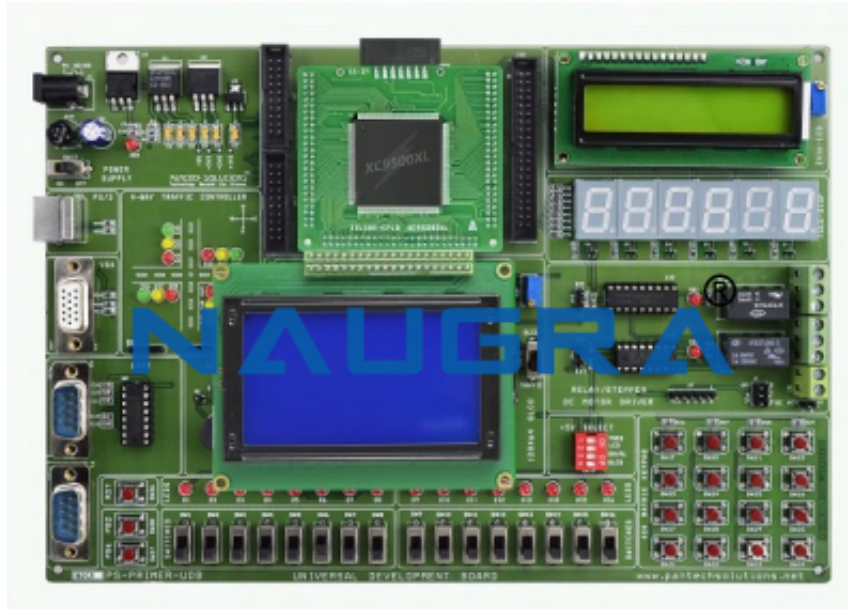


Product Name :
CPLD Trainer Kit

Product Code :
NLAB-ELECTRONICSAB140002



Description :

CPLD Trainer Kit

Technical Specification :

CPLD Trainer Kit Lab Equipments Manufacturer, Suppliers & Exporters CPLD Trainer Kit For Electrical Lab Training.

FEATURES

- It uses industry standard CPLD 95C108 with optional facility for 9536 and 9572
- It communicates with computer through standard Webpack
- It has a serial & parallel link which enable user to communicate with PC.
-

User can develop the circuit/ schematic using Xilinx standard Foundation Series Software and any development tool for VLSI design available in the world.

- It has various on-board interfaces :

1. 16x2 LCD module
2. Six Seven Segment Displays
3. Stepper Motor Controller Interface
4. 8x8 LED Matrix Display
5. EWSN Status LED's 12 Nos.
6. ADC/DAC Interface
7. RS-232 interface
8. Parallel JTAG interface

- Four Data Switches
- Switch Array
- AT24C16 Serial EEPROM
- 4x4 Keyboard
- Power Indicator LED
- On board microcontroller with 64K flash, 1K RAM ISP with required software.
- It has I/O counter interface to enable it to connect various demo modules. This helps in man to machine interface.
- Has a general purpose areas on board to enable it to incorporate additional circuit.

Naugralabequipments

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