Phone: +91-0171-2643080, 2601773 Email: sales@naugraexport.com

Product Name : Virtex Trainer Kit for Vocational Training and Didactic Labs	Product Code : NPLT-EC036

Description:

Equipment for Education, Engineering and Vocational Training - It uses industry standard Virtex 600

- 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:
- 16x2 LCD module
- Six Seven Segment Displays
- Stepper Motor Controller Interface
- 8x8 LED Matrix Display
- EWSN Status LED's 12 Nos.
- ADC/DAC Interface
- RS-232 interface
- 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.

PACKAGE CONTENTS

- VPL-CPLD Card
- Set of cables flat and serial
- Application CD ROM
- User's manual: detailed information on components and usage
- Data sheet of major components
- List of experiments for CPLD as listed
- On board facility for variable clock generation

Phone: +91-0171-2643080, 2601773 Email: sales@naugraexport.com

Naugra Export

Website: www.naugraexport.com, Email: sales@naugraexport.com

Address: 6148/6, Guru Nanak Marg, Ambala Cantt, Haryana, India, Phone: +91-0171-2643080, 2601773