

VLSI STARTER KIT

Product No : Ec 95824



Kit Features:

- 100,000 gate Xilinx Spartan 3E FPGA;
- JTAG programming port;
- XCF04S Xilinx Platform Flash ROM to store FPGA configurations;
- Large collection of I/Os including eight LEDs and four slide switches;
- LCD and 7 segment displays;
- RS 232 and VGA ports;
- Ethernet port with physical layer controller;
- User-selectable oscillator , plus a socket for a second oscillator;
- 100 pin user I/O and peripheral module connection;

FPGA Features:

- 100k gates.
- 108 I/Os
- 72k Block RAM
- 15k Distributed RAM
- 240 CLBs



Contents of Kit:

- VLSI kit
- USB cable
- JTAG cable
- Parallel port cable
- LCD module
- Supplied DVD containing software (Xilinx ISE), Example codes, Schematics, Connection diagram, Data Sheets ,User Manual and other details to use the product.

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Embedded Technology Learner's Kit