

Xilinx Spartan 3E Development System

The Spartan-3E FPGA Starter Kit is a complete development board solution giving designers instant access to the capabilities of the Spartan-3E family. Complete kit includes board, power supply, evaluation software, resource CD (application notes, white papers, data sheets, etc.), and USB cable.

Technical Specifications :

- > Xilinx sparton 3E Based processor system with CPU Cooling Fan,
- > XC3S500E-4FG320C processor with CPLD Cool Runner™-II XC2C64A Programmable Flash (XCF04S-VO20C)
- > 50 MHz crystal clock oscillator
- > 128 Mbit parallel Flash, 16Mbit SPI Flash, 64MByte DDRSDRAM
- > Connectors and Interfaces: Ethernet 10/100 Phy, JTAG USB download,
- > Two 9-pin RS-232 Serial Port,
- > PS/2- style mouse/keyboard port
- > rotary encoder with push button,
- > Four Slide Switches,
- > Eight Individual LED Outputs,
- > Four Momentary-Contact Push Buttons,
- > 100-Pin Hirose Expansion Connection Ports
- > Three 6-pin expansion connectors

Targeted Application :

- > Markets : Consumer, Telecom / Datacom, Servers, Storage
 - > Applications : General Prototyping

This Product Includes :

- > Development Board
- > Universal Power Supply 100 240 V, 50/60 Hz
- > Evaluation Software : Xilinx ISE & EDK CDs
- > Hand Book : Introduction to Programmable Logic Design Quick Start Starter Kit Resource CD
- > USB Cable



Salicon Nano Technology Pvt. Ltd.

111, 1st Floor, Laxmi Deep Tower, Laxmi Nagar District Center, Delhi - 110092, INDIA,
Tel: 91-11-22525940, 40618940; Fax; 91-11-22525941; E-mail: info@salicontech.com; Web: www.salicontech.com