

SuperUSBC3-55

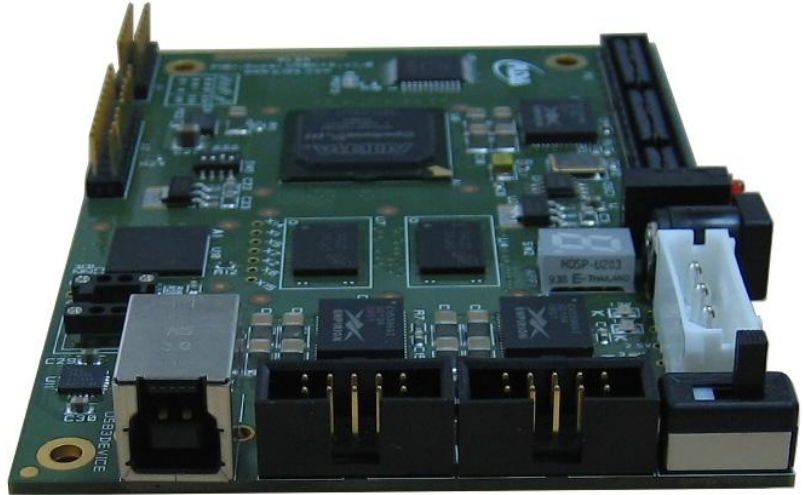
USB3.0 Based Prototyping Board



Altera Cyclone III based USB3.0 board

Markets

- Storage: SSD, HDD
- Hi-speed Camera
- Data acquisition
- Mobile Multimedia Platforms



Features

- Altera's Cyclone III EPC3C55
- Supports TI's TUSB1310
- USB3.0 standard B connector
- 1Mbit SPI FlashPROM
- 1 high-speed 120-pin connectors
 - 50 LVDS
- Stand-Alone support
- LEDs / Display
- JTAG / CONFIG
- SWITCHES

Benefits

Secure & Proven Solutions:

- Includes unlimited full-featured version of USB 3.0 Device IP Controller
- USB 3.0 Testbench
- Reference Design: Mass Storage Class
- 14 years of experience supporting interface IP - 1000+ designs in working silicon
- Dedicated support provided directly by USB bus experts
- Customization services available to fit your specific needs

Complete USB Solution

IP Package Includes:

- USB 3.0 Device IP Controller
- USB 3.0 testbench
- Software Design Kit
- Mass Storage Class Reference Design Source Code
- Technical support by bus experts



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