

Mezzanine Adapter

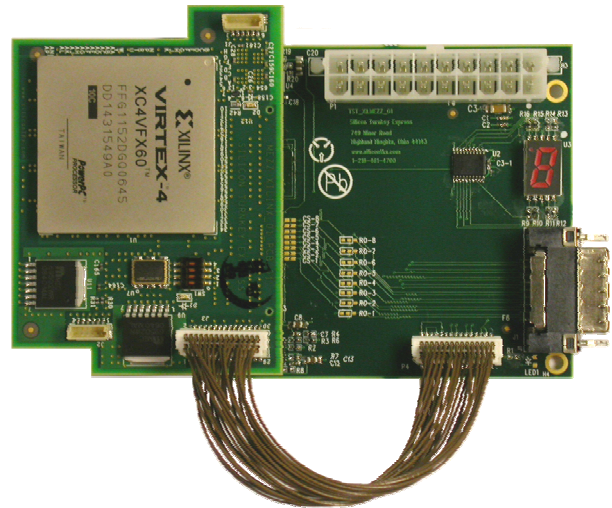
XLX Mezz to Infiniband

XLX Mezzanine to Infiniband Connector

Add SRIO, PCIe, 10gig-e or your own functionality to your product with STx's XLX Mezzanine, a Xilinx FPGA using the V4FX60/100FF1152C.

Featuring:

- LVDS/Infiniband Connector
- GPIO
- JTAG Connector
- Status Display
- ATX Power Interface



STx's XLX Mezz Cards:

- Basic FX60 Xilinx Mezzanine
- Option FX100 Xilinx Mezzanine
- Call for other XLX Mezzanine with other FPGAs



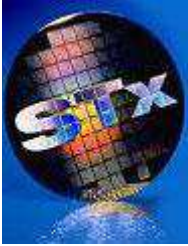
Mezzanine Adapter comes with:

- Mezzanine Card to Expansion Adapter Cable
- Schematics
- User manual

(DOSE NOT INCLUDE THE XLX MEZZANINE CARD – SHOWN IN PICTURE)

All this for just for \$900⁰⁰

More information at www.SiliconTlx.com



Fabric Embedded Tools: Make your RapidIO System easy to setup and debug using a management plane software tool, "RapidFET": at www.FETCORP.com

Silicon Partners:

- AMCC..... www.amcc.com
- DENX..... www.denx.com
- IDT..... www.idt.com
- QNX..... www.qnx.com
- RIO Lab..... www.rio-lab.com
- Texas Instruments..... www.ti.com
- Tundra Semiconductor..... www.tundra.com
- Zarlink..... www.zarlink.com

Original reference designs are available for customization and quick turn manufacturing!

Serial RapidIO Products Available From STx

- AMC70K2000 – Hi Perf. Blade, 4 TI DSP & IDT PPS
 - AMC460GT – Dual PowerPC processors with AMC & PCI
 - AMC8548 – PowerPC processor, low cost 2nd Gen board
 - AMCLB Tool – AMC interface for port testing
 - AMCSMA Tool – AMC card with SMA jacks for data signals
 - EVC70K2000 – IDT Pre-Processor switch carrier platform
 - FPGA Mezzanine – FPGA daughter card
 - Half-Pipe – AMC SRIO Bridge to Infiniband
 - LRDK – Linux RapidIO Development Kit
 - Mezz Adapter – Infiniband to FPGA Mezzanine card
 - SRDP – Tundra switch carrier board: 568a, 576a, 578a
 - SSRP – Switch-less carrier for interoperability testing
 - ZLE60304,1 – Zarlink optical extender up to 25Gbps
- Check our web site for updates: www.silicontkx.com

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