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BF-EXTENDERFPG - Blackfin FPGA EZ-Extender

Product Highlights

Application Notes

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Code Examples

Product Description

The Blackfin FPGA EZ-Extender daughter board aids the design and prototype phases of ADSP-BF53 ADSP-BF561 processor targeted applications. The board extends the evaluation system by...[More](#)

Features

- Xilinx Spartan III FPGA (XC3S1000)
- 2MB of SRAM
- 25 MHz oscillator
- Socket for auxiliary oscillator
- IDC thru-hole connectors
 - Allows quick access to Blackfin and FPGA pins for probing
 - Allows access to Blackfin and FPGA pins for off-board connections
- High-speed connector
 - Allows access to Blackfin and FPGA pins for high-speed application
- Two push buttons
- Eight flag LEDs
- 7V Power Supply

System Requirements

- ADSP-BF533 EZ-KIT Lite, or
- ADSP-BF537 EZ-KIT Lite, or
- ADSP-BF561 EZ-KIT Lite

Blackfin FPGA EZ-Extender



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Price, Packaging, and Availability

BF-EXTENDERFPG Model Options

<u>Model</u>	<u>Status</u>	<u>Package</u>	<u>Pins</u>	<u>Temp Range</u>	<u>Price* (1000 pcs.)</u>	<u>Available</u>	<u>RoHS Compliant</u>
ADZS-BFFPGA-EZEXT	Prodn	EVALUATION BOARDS	-	Comm	\$225.00	9/8/2006	Y

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