


 

## Embedded Processing & DSP

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## BF-EXTENDERFPG - Blackfin FPGA EZ-Extender

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### 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>
<b>ADZS-BFFPGA-EZEXT</b>	<b>Prodn</b>	EVALUATION BOARDS	-	<b>Comm</b>	<b>\$225.00</b>	<b>9/8/2006</b>	<b>Y</b>

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