





# Embedded Processing & DSP

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ADSP-21xx

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# **BF-EXTENDERAUD** - Blackfin Audio EZ-Extender

**Application Notes** 

Product Highlights Embedded

Embedded Processing & DSP Knowledge Base Code Examples

## **Product Description**

The Blackfin Audio EZ-Extender daughter board aids the design and prototype phases of ADSP-BF53′ ADSP-BF561 processor targeted audio applications. The board extends the capabilities of ...More

# **Features**

#### **Analog Audio**

- AD1938 (x2) Analog Devices
   192 kHz audio codec
- 16 Channels Audio Out (8 stereo channels)
- 8 Channels Audio In (4 stereo channels)
- RCA phono jacks for all 24 channels

# SPDIF (Digital) Audio

- ADAV801 Audio Codec for Recordable DVD
- SPDIF In
- SPDIF Out
- Individual RCA phono jacks for in and out

#### System Requirements

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

## **Blackfin Audio EZ-Extender**



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# Price, Packaging, and Availability

### **BF-EXTENDERAUD Model Options**

<u>Model</u>	<u>Status</u>	<u>Package</u>		emp ange	Price* (1000 pcs.)	<u>Available</u>	RoHS Compliant
ADZS-BFAUDIO-	Prodn	EVALUATION BOARDS	- C	omm	\$225.00	9/8/2006	Υ

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