


 

## Embedded Processing & DSP

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## **BF-EXTENDERUL - Blackfin USB-LAN EZ-Extender for ADSP- and ADSP-BF561 EZ-KIT Lite**

[Product Highlights](#)

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### Product Description

The Blackfin® USB-LAN EZ-Extender daughter board allows developers to connect to the Asynchronous ADSP-BF533 EZ-KIT Lite, ADSP-BF537 EZ-KIT Lite, and ADSP-BF561 EZ-KIT Lite. The...[More](#)

### Features

#### USB 2.0 Interface

- PLX Technology's Netchip 2272 device
- USB Driver and Application code
- USB Logo Certified

#### Ethernet Interface (Does not support ADSP-BF537)

- SMSC's LAN 91C111 device
- SMSC's MII Connector to evaluate different PHYs with the BF537 EZ-KIT Lite
- Ethernet Stack and Application code

#### No Power Supply Required

- Derives Power from EZ-KIT Lite

#### CE Certified

#### Dimensions

- 3.13 in (H) x 3.6 in

#### System Requirements

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

### USB-LAN EZ-Extender



### Test Drive Our Tools

90-day free trial of software

- [Download Test Drive](#)

If you purchased VisualDSP++ [register](#) for your license [here](#)

## Development Tools

### [VisualDSP++ for Blackfin Processors](#)

Easy-to-use integrated software development and debugging environment (IDDE). Efficiently manage finish from within a single interface...[more info](#)

### [EZ-KIT Lite for the ADSP-BF533 Blackfin Processor](#)

Includes an ADSP-BF533 desktop evaluation board and fundamental debugging software to facilitate via a USB-based PC-hosted tool set...[more info](#)

### [EZ-KIT Lite for the ADSP-BF561 Blackfin Processor](#)

Provides developers with a cost-effective method for initial evaluation of the ADSP-BF561 Blackfin Processor for video applications via a USB-based PC-hosted tool set...[more info](#)

**Download Test Drive**

## Price, Packaging, and Availability

### BF-EXTENDERUL Model Options

<a href="#">Model</a>	<a href="#">Status</a>	<a href="#">Package</a>	<a href="#">Pins</a>	<a href="#">Temp Range</a>	<a href="#">Available</a>	<a href="#">RoHS Compliant</a>
ADZS-USBLAN-EZEXT	Prodn	EVALUATION BOARDS	-	Comm	9/8/2006	Y

The USA list pricing shown is for BUDGETARY USE ONLY, shown in United States dollars (FOB USA per unit for the stated volume), and is subject to change. International prices may differ due to local duties, taxes, fees and exchange rates. For volume-specific price or delivery quotes, please contact your local Analog Devices, Inc. sales office or authorized distributor. Pricing displayed for Evaluation Boards and Kits is based on 1-piece pricing.

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