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BF-EXTENDERUL - Blackfin USB-LAN EZ-Extender for ADSPand ADSP-BF561 EZ-KIT Lite

Application Notes

Product Highlights Embedded Processing & DSP Knowledge Base

Code Examples

Product Description

The Blackfin® USB-LAN EZ-Extender daughter board allows developers to connect to the Asynchrono 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 Pi video applications via a USB-based PC-hosted tool set...more info

Download Test Drive

Price, Packaging, and Availability

BF-EXTENDERUL Model Options

<u>Model</u>	<u>Status</u>	<u>Package</u>	<u>Pins</u>	<u>Temp</u> <u>Range</u>	<u>Available</u>	RoHS Compliant
ADZS-USBLAN-EZEXT	Prodn	EVALUATION BOARDS	-	Comm -	9/8/2006	Υ

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