

DEV-BF5xxDA-Lite Development Board

The DEV-BF5xxDA-Lite Development Board with integrated Debug Agent is designed for evaluating and programming Blackfin based Core Modules from Bluetechnix. The integrated Debug Agent is a USB based debug interface which enables programming and debugging of the Blackfin Core Modules. The development boards provides all interfaces on dedicated connectors or expansion connectors. Extender boards can be plugged on top of the Development Board in order to enable additional interfaces. All Blackfin Core Modules have compatible connectors and can be replaced with each other.

Features

Dimension: 75x75mm

Socket for:

CM-BF533

CM-BF537E

CM-BF537U (BF534)

CM-BF561

TCM-BF537 (BF534)

CM-BF52x (Q3 07)

On-Board Debug Agent

3.3V and 5V (1.5A) power supply

Buttons and Leds

USB-to-UART converter

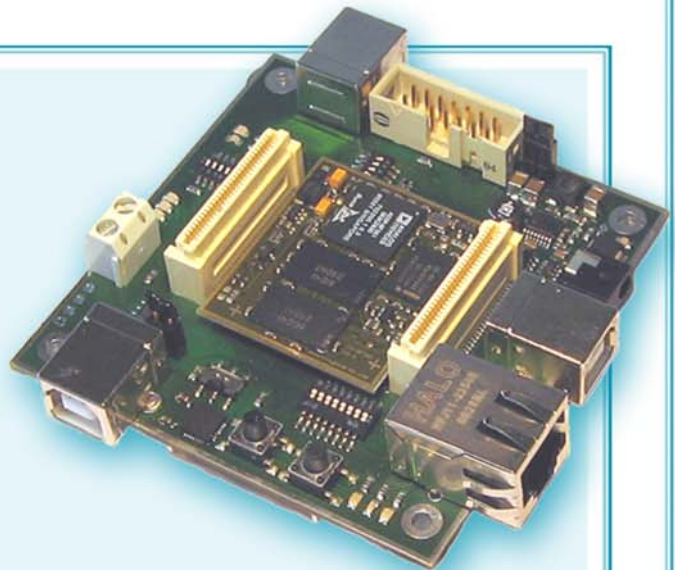
Ethernet connector

USB2.0 connector (U-types only)

CAN transceiver and connector

SD-Card Socket

JTAG Connector



NEW!

Includes On-Board Debug Agent

Related Products for Development

BLACKSheep VDK Framework

DEV-BF5xx-FPGA Development Board

EXT-Video Extender Kit

EXT-Audio Extender Kit

EXT-Camera Extender Kit

EXT-Experimental Extender Board



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