

EXT-BF5xx-USB-ETH2 Extender Board

Blackfin

The EXT-BF5xx-USB-ETH2 Board is an extender plug-on board for any DEV-BF5xx or the EVAL-BF5xx Board and includes the Net-PLX NET2272 as well as a 10/100Mbit Physical Ethernet transceiver from Micrel for the TCM-BF537 industrial Core Module and a LAN9218 Ethernet Controller for CM-BF533, CM-BF537, CM-BF561.

Features

ETHERNET PHYSICAL TRANSCEIVER	Micrel KS8721 for TCM-BF537 1x RJ45 connector
ETHERNET CONTROLLER	SMSC LAN9218 for CM-BF533, CM-BF561 1x RJ45 connector
USB 2.0 DEVICE	NET2272 1x USB2.0 connector
DIMENSIONS	75x75mm



Development Platforms

- EVAL-BF5xx Evaluation Board
- DEV-BF5xxDA-Lite Development Board

Core Modules

- CM-BF527
- CM-BF533
- CM-BF537E
- CM-BF537U
- TCM-BF537
- CM-BF561

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