



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



## Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



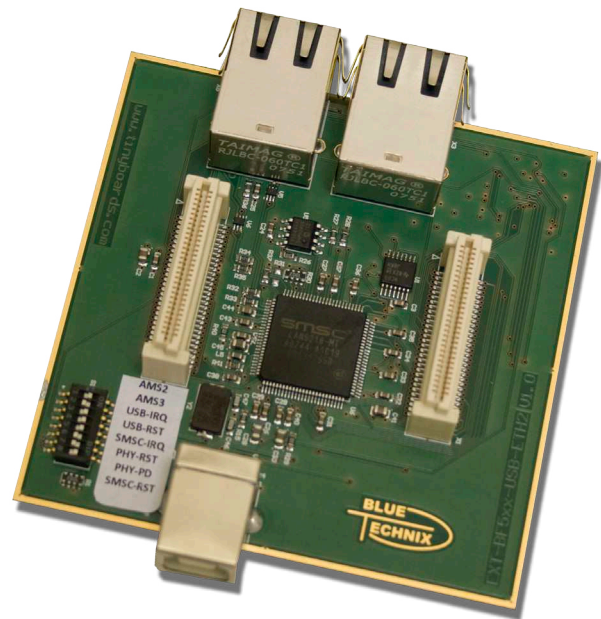
# EXT-BF5xx-USB-ETH2 Extender Board

## 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

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

BLUETECHNIX MECHATRONISCHE SYSTEME GMBH

Lainzerstraße 162/3  
1130 Wien, Austria  
www.bluetechnix.com

Tel.: +43 (1) 9142091 x 0  
Fax.: +43 (1) 9142091 x 99  
Email: office@bluetechnix.at

