

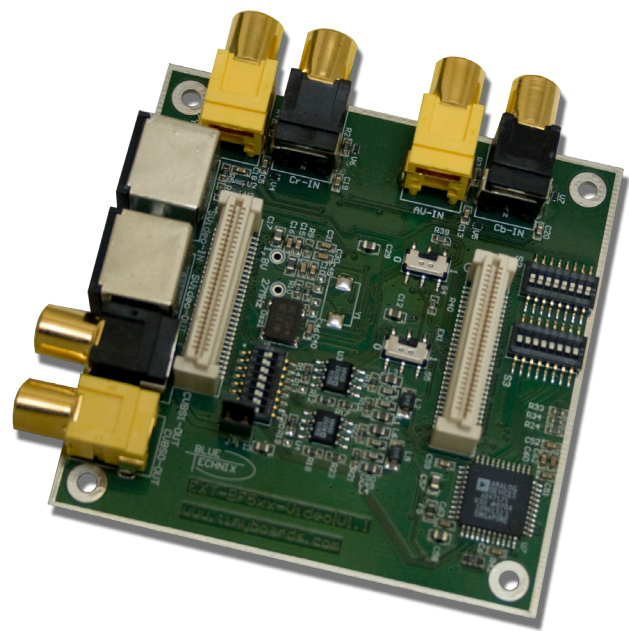
EXT-BF5xx-VIDEO Extender Board

Blackfin

The EXT-BF5xx-Video Board is an extender plug-on board for the DEV-BF5xx or the EVAL BF5xx Board adding video-in and video-out capability to any Core Module (CM-BF533, CM-BF561, CM-BF537E, CM-BF537U and CM-BF527) . Because of the 2 PPI ports, only with the CM-BF561 it is possible to use both video-in and video-out simultaneously.

Features

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|----------------------|--|
| VIDEO DECODER | ADV7183A Video Decoder 3x ADCs with 10bit resolution 54MHz ADC speed |
| VIDEO ENCODER | ADV7171 Video Encoder 4x DACs with 10bit resolution |
| 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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