

EVAL-ADUSB2EBZ

ADUSB2EBZ Evaluation Board

Features

EVAL-ADUSB2EBZ "USBi"

- Digital I/O: USB input, I2C/SPI output
- DC Supply: 5 V (USB)

Applicable Parts

AD1871 **ADAU1962A** AD1955 AD1940 ADAU1701 ADAU1361 ADAU1761 ADAU1442 ADAU1446 ADAU1381 ADAU1781 ADAU1401A ADAU1966 ADAU1977 ADAU1401 ADAU1772 ADAU1978 AD1974 AD1937 AD1938 AD1939 ADAU1978 ADAU1979



Product Details

The Analog Devices USBi "USB Interface" (EVAL-ADUSB2EBZ) board is the interface between your PC's USB port and SigmaDSP hardware's data input pins. This interface can be used with any evaluation board which includes an External SPI/I²C header (Aardvark Header). The EVAL-ADUSB2EBZ board is capable of both SPI and I²C communication (which is user selectable) and can supply IOVDD of either 3.3V or 1.8V.The USBi interface is powered from the computer's USB port.

To Install the USBi Board:

- Connect the USB cable to the USBi Board a spare USB port on your PC.
- The Windows "Found New Hardware Wizard" will launch.
- Choose "Install from a list or a specific location" and click "Next".
- Select "Search for the best driver in these
- ... Show More ..

Documentation

1 See All 1 Application Notes

AN-1006: Using the EVAL-ADUSB2EBZ (Rev. A)

PDF

349 kB

Software

1 See All 1 Software Development Tools

SigmaStudio

The SigmaStudio™ graphical development tool is the programming, development, and tuning software for the SigmaDSP® audio processors.

Buy

Evaluation Boards

Pricing displayed is based on 1-piece.

Model	Description	Price	RoHS
EVAL-ADUSB2EBZ	USB Interface	\$80.00	Yes

Select a country

Pricing displayed is based on 1-piece. The USA list pricing shown is for budgetary use only, shown in United States dollars (FOB USA per unit), and is subject to change. International prices may vary due to local duties, taxes, fees and exchange rates.

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