



IMPORTANT - READ THIS LETTER FIRST!!

This letter is attached the TAS5026REF board package. Please check that all below stated material is correctly included in the package. If you experience anything is missing, defective or in other way incorrect, please repack the material in the box and contact your TI representative who has provided the package.

The package contains:

- 1 pc TAS5026REF board using TAS5026A.

- 1 pc TDAA CD-ROM containing:

 - TAS5026REF User's Guide (*****IMPORTANT documentation for integration and use *****), which also includes: design documents (schematic, parts list, and layout).

 - PCB layout Gerber data, packed in EXE file.

 - Data report (specifications and graphs for TAS5026REF/TAS5110D6REF).

 - Data manual for TAS5026A, and other TI Digital Audio devices.

 - PC software for TDAA related TI Digital Audio devices **incl. TAS5026 GUI control**.

 - General TDAA Application Reports.

 - Example Audio Precision Test files for TDAA (Requires AES17 and A-weighting filters).

- 1 pc TAS50XXREF Paddle Board cable. I2C interface for DAREF106 (for PC parallel port and GUI SW).

- 1 pc TAS50XXREF Paddle Board cable interface description.

The TAS5026REF board contains a device specific reference design around the TAS5026A device for connection to a Power Output Stage REF board through PWM signals, and interface to a front-end through I2S and I2C. The PWM interface cable is included in the TDAA Power Output Stage REF board package that fits this TAS5026REF module.

Beware that the TAS5026REF documents on the TDAA CD-ROM attached the board, includes the design incl. parts configuration used for this specific board. Other versions of the TDAA CD-ROM might contain different board revisions, so please keep the attached TDAA CD-ROM with this board for reference.

NOTE! This reference design board does not function as a stand alone EVM, but needs a total system around it, including a Power Output Stage board like the TAS5110D6REF, power supplies, system control, front end source etc.

For integration and use of the TAS5026REF board, please read the Users Guide that also includes some important notices, warnings, restrictions and disclaimers.

All rights to material in this TAS5026REF package belong to Texas Instruments Inc. and patents are pending on algorithms and circuitry's used in integrated circuits, on the board and in the documentation. Circuitry's used on the board and shown in the documentation may only be used together with Texas Instruments TASxxxx devices associated with the circuitry's.

We hope that you will be satisfied with the TAS5026REF board. We are very interested in your feedback, both positively and whatever problems you might have experienced, so please do not hesitate to contact your TI representative that has provided you the package.

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Mailing Address: Texas Instruments
Post Office Box 655303 Dallas, Texas 75265

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