

IMPORTANT - READ THIS LETTER FIRST!!

This letter is attached to the TAS3204EVM package. Please check that all of the below stated material is correctly included in the package, and if you experience any 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 EVM package contains:

- 1 pc TAS3204EVM using one TAS3204PAG and one TAS5086DBT
- 1 pc TAS5132DDV2EVM using one TAS5132DDV
- 2 pc 9-V AC-to-DC adapters
- 1 pc USB cable for connecting TAS3204EVM board to USB port on a PC for PurePath Studio[™] software.
- 1 pc PurePath CD-ROM containing:
 - TAS3204EVM User's Guide

Application report (specifications, graphs, schematic, layout)

PC software for related TI Digital Audio devices **including TAS5518 GUI control (USB)** Data manuals for available PurePath Digital[™] devices and other TI Digital Audio devices General application reports

Process flow example for TAS3204 and initialization (configuration) file for TAS5086 TAS3204EVM schematic and layout files

Note!

Before setup and use of the EVM, please read the User's Guide for the TAS3204EVM that includes some important notices, warnings, restrictions, and disclaimers.

Note!

Maximum H-bridge voltage: 18 VDC Maximum system voltage: 9 VDC

The TAS3204EVM documentation includes the design files and parts configuration used for the specific board. Other versions of the TAS3204EVM design documentation might contain different board revisions, so please keep the documentation attached to this board for future reference.

We encourage you to set up, listen carefully, and enjoy this PurePath Digital[™] EVM board using high-end performing speakers and excellent music. Use a good, low output impedance power supply on the H-bridge for highest performance.

All rights to material in this TAS3204EVM package belong to Texas Instruments Inc., and patents are pending on algorithms and circuitries used in integrated circuits, on the board, and in the documentation. Circuitries used on the board and shown in the documentation may only be used together with Texas Instruments TASxxxx devices associated with the circuitries.

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

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