



## **IMPORTANT - READ THIS LETTER FIRST!!**

This letter is attached the TAS5352DDV6EVM PurePath Digital™ package. Please check that all below stated material is correctly included in the package, and 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 EVM package contains:

- 1 pc. TAS5352DDV6EVM using one TAS5518PAG and four TAS5352DDV.
- 1 pc. TI Input-USB board 2 for interfacing the EVM with SPDIF/analog signals and USB for control.
- 1 pc. Signal & Control Interface IDC cable for connection to a TI Input USB Board 2.
- 1 pc. USB cable for connecting Input-USB board 2 to USB port on a PC for TAS5518 control by software.
- 1 pc. Power supply cable for one regulated power supply (H-bridge supply).
- 1 pc. AC to DC External 15 V Power supply (System supply).
- 4 pc. AC Input Clips for External 15 V Power Supply (US, Europe, UK and Australia).
- 1 pc. PurePath CD-ROM containing:
  - Users Guide (Important for setup and use; spec's, graphs, schematic, layout)
  - PC software for related TI Digital Audio devices **incl. TAS5518 GUI control (USB)**.
  - Data manuals for available PurePath Digital™ devices and other TI Digital Audio devices.
  - General Application reports.
  - General Audio Precision Test files (Requires AP S2 Dual Domain w. AES17 filter)

### **Note!**

**Before setup and use of the EVM, please read the Users Guide for TAS5352DDV6EVM that includes some important notices, warnings, restrictions and disclaimers.**

**Note! Maximum H-Bridge voltage: 34.5 Vdc (White/Black cable)**

**Note! Maximum System voltage: 15 Vdc**

The TAS5352DDV6EVM documentation includes the design files and parts configuration used for the specific board. Other versions of the TAS5352DDV6EVM design documentation might contain different board revisions, so please keep the documentation attached this board also 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 and low output impedance power supply on the H-bridge for highest performance.

Before conducting measurements of the board performance, please read the Application Report called "*Digital Audio Measurements*" guide, TI Literature Number SLAA114.

All rights to material in this TAS5352DDV6EVM 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 TASxxx 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 your TI representative that has provided you the package.

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