

EVAL-TDA785X evaluation board

Data brief



Description

EVAL-TDA785X is an evaluation board for automotive class AB power amplifiers. It is compatible with the following list of MOSFET amplifiers: STPA001, STPA003, STPA008, TDA7851A, TDA7850A, and the TDA7388A BIPOLAR amplifier.

Table 1. Device summary

Order Code	Reference
EVAL-TDA785X	STPA001, STPA003, STPA008, TDA7851A, TDA7850A, TDA7388A

Features

- Analog input, analog output
- Four audio channels
- Clipping / Offset detector outputs pins available
- Stand-by and mute switches
- Compatible with Flexiwatt27 package
- Operating supply voltage from 6 to 18 V (battery compatible)

1 Revision history

Table 2. Document revision history

Date	Revision	Changes
08-Jun-2017	1	Initial release.