

EVAL-TDA7803A

EVAL-TDA7803AFW and EVAL-TDA7803APSO evaluation boards

Data brief

Figure 1. EVAL-TDA7803AFW

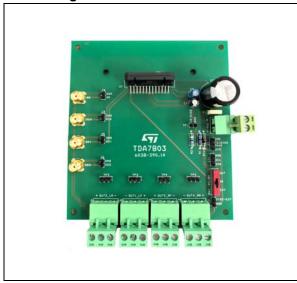
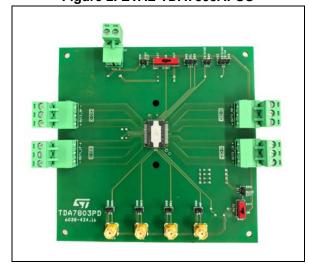


Figure 2. EVAL-TDA7803APSO



Features

- Digital input, analog output
- Four audio channels
- I2S bus with I2S and TDM compatibility
- I2C bus
- Full diagnostic
- Compatible with Flexiwatt27 (EVAL-TDA7803AFW) and PSO36 (EVAL-TDA7803APSO) package
- Operating supply voltage from 6 to 18 V (battery compatible)

Description

EVAL-TDA7803AFW and EVAL-TDA7803APSO are evaluation boards for automotive digital intelligent power amplifiers TDA7803A and TDA7808, respectively in FW and PSO packages.

Table 1. Device summary

Order code	Reference	
EVAL-TDA7803AFW	TDA7803A. TDA7808	
EVAL-TDA7803APSO	1DA1003A, 1DA1000	

Revision history EVAL-TDA7803A

1 Revision history

Table 2. Document revision history

Date	Revision	Changes
22-Feb-2018	1	Initial release.

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