

Data brief

Evaluation board for FDA803Q and FDA903Q power amplifiers



Features

- Digital input, class-D output
- Single audio channel
- I²S bus with I²S and TDM compatibility
- I²C bus
- Full diagnostic
- Compatible with FDA803Q and FDA903Q (VFQFPN48 slug-down package)
- Operating supply voltage from 3.3 V to 18 V (battery compatible)

Description

 ${\sf EVAL\text{-}FDA903Q}$ is the evaluation board for the automotive digital class-D power amplifiers FDA803Q and FDA903Q in VFQFPN48 slug-down package.

Product status link			
EVAL-FDA903Q			
Product summary			
Order code	Reference		
0.40. 0040			



Revision history

Table 1. Document revision history

Date	Version	Changes
28-May-2021	1	Initial release.
25-Jun-2021	2	Updated Section Description.
29-Jun-2021	3	Updated Section Features.

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