

Evaluation board for FDA803S and FDA903S power amplifiers



Features

- Digital input, class-D output
- Single audio channel
- I²S bus with I²S and TDM compatibility
- I²C bus
- Full diagnostic
- Compatible with FDA803S and FDA903S in QFN32 (exposed pad down)
- Operating supply voltage from 3.3 V to 18 V (battery compatible)

Description

EVAL-FDA903S is the evaluation board for the automotive digital class-D power amplifiers FDA803S and FDA903S in QFN32 (exposed pad down).

Product status link

[EVAL-FDA903S](#)

Product summary

| Order code | Reference |
|-----------------|-----------|
| EVAL-FDA903S-SA | FDA903S |

Revision history

Table 1. Document revision history

| Date | Version | Changes |
|-------------|---------|------------------|
| 22-Mar-2022 | 1 | Initial release. |



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Revision history2

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