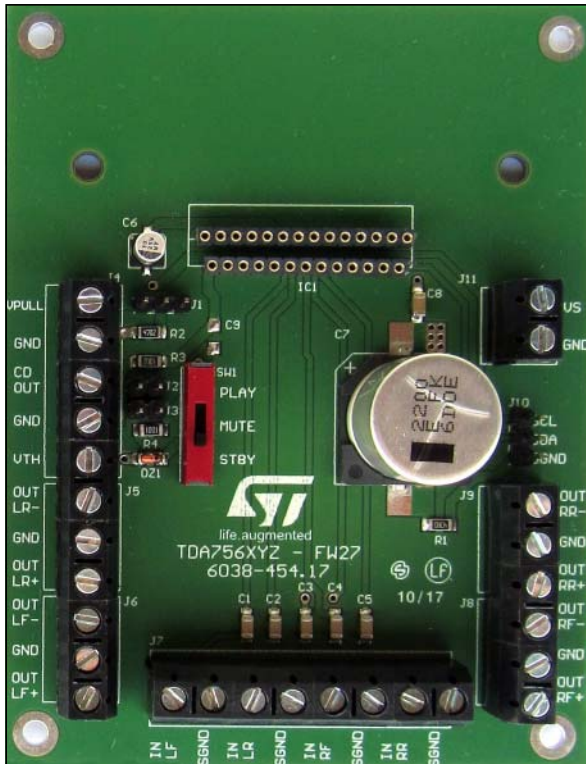


EVAL-TDA756X evaluation board

Data brief



Description

EVAL-TDA756X is an evaluation board for automotive intelligent power amplifiers. It is compatible with the following list of power amplifiers: TDA7569BLV, TDA75610SLV, TDA75612LV, TDA75613LV and TDA75616LV.

Table 1. Device summary

| Order Code | Reference |
|--------------|---|
| EVAL-TDA756X | TDA7569BLV, TDA75610SLV, TDA75612LV, TDA75613LV, TDA75616LV |

Features

- Analog input, analog output
- Four audio channels
- I²C bus
- Clipping detector available
- Stand-by and mute switch
- 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 |
|-------------|----------|------------------|
| 12-Jun-2017 | 1 | Initial release. |