



Data brief

EVAL-TDA7803A evaluation board



Features

- Digital input, analog output
- Four audio channels
- I²S bus with I²S and TDM compatibility
- I²C bus
- Full diagnostic
- Compatible with TDA7808 in FW package
- Operating supply voltage from 6 V to 18 V (battery compatible)

Description

The EVAL-TDA7803A is an evaluation board for automotive digital intelligent power amplifiers TDA7803A.

The hardware is compatible with TDA7808 in FW package.

Product status link		
EVAL-TDA7803A		
Product summary		
Order code	EVAL-TDA7803AFW	
Reference	TDA7803A	

Revision history

Table 1. Document revision history

Date	Version	Changes
22-Feb-2018	1	Initial release.
05-Aug-2020	2	Removed PSO package.

IMPORTANT NOTICE - PLEASE READ CAREFULLY

STMicroelectronics NV and its subsidiaries ("ST") reserve the right to make changes, corrections, enhancements, modifications, and improvements to ST products and/or to this document at any time without notice. Purchasers should obtain the latest relevant information on ST products before placing orders. ST products are sold pursuant to ST's terms and conditions of sale in place at the time of order acknowledgement.

Purchasers are solely responsible for the choice, selection, and use of ST products and ST assumes no liability for application assistance or the design of Purchasers' products.

No license, express or implied, to any intellectual property right is granted by ST herein.

Resale of ST products with provisions different from the information set forth herein shall void any warranty granted by ST for such product.

ST and the ST logo are trademarks of ST. For additional information about ST trademarks, please refer to www.st.com/trademarks. All other product or service names are the property of their respective owners.

Information in this document supersedes and replaces information previously supplied in any prior versions of this document.

© 2020 STMicroelectronics – All rights reserved

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for Audio IC Development Tools category:

Click to view products by STMicroelectronics manufacturer:

Other Similar products are found below :

1580/5171-DEMO LM4906MMBD LM4935RLEVAL LME49710NABD LME49740MABD LME49740NABD LME49860MABD LME49870MABD EVAL-AD1940AZ EVAL-ADAU1401AEBZ SRC4382EVM-PDK TLV320AIC36EVM-K TPA5052EVM TPA6136A2YFFEVM LM4562HABD LM4906LDBD LM4923LQBD LM4992SDBD LME49710MABD LME49713MABD LME49860NABD MAX98300EVKIT+WLP MAX9738EVKIT+ MAX98358EVSYS#WLP MAX9723DEVKIT+ EVAL-ADAV803EBZ MAX9890EVKIT+ LM4809MBD LM4674TLBD CDBWM8725-M-1 CDBWM8533-M-1 EV_ICS-40740-FX SDCK3 PIM524 MAX9723DEVCMODU+ DEV-17737 EVALAHNBIM69D130V01TOBO1 1063 TAS5756MDCAEVM TLV320ADC3101EVM-K TLV320AIC3007EVM-K TLV320AIC3105EVM-K TLV320AIC3253EVM-K TLV320DAC32EVM-PDK TPA2016D2EVM TPA2035D1EVM TPA2051D3YFFEVM TPA3107D2EVM TPA6120A2EVM TPA6132A2EVM2