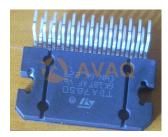


TDA7850

Audio Amp Speaker 4-CH Stereo 85W Class-AB Automotive 25-Pin(25+Tab) FLEXIWATT Tube

Manufacturer:	STMicroelectronics, Inc.
Package/Case:	ZIP25
Product Type:	Amplifier ICs
Lifecycle:	Active



Images are for reference only

Inquiry

General Description

The TDA7850 is a breakthrough MOSFET technology class AB audio power amplifier in Flexiwatt 25 package designed for high power car radio. The fully complementary P-Channel/NChannel output structure allows a rail to rail output voltage swing which, combined with high output current and minimized saturation losses sets new power references in the car-radio field, with unparalleled distortion performances. The TDA7850 integrates a DC offset detector.

Key Features

- High output power capability
- MOSFET output power stage Excellent 20hm driving capability
- ______ -____ -____ -____ -___ -___
- Hi-Fi class distortion
- Low output noise
- ST-BY function
- Mute function
- Automute at min. supply voltage detection
- Low external component count



Recommended For You

TDA7387EP STMicroelectronics, Inc ZIP25 TDA7419

STMicroelectronics, Inc SOP28

TDA7376B STMicroelectronics, Inc ZIP-15

TDA2005R STMicroelectronics, Inc ZIP

TDA7850A STMicroelectronics, Inc ZIP27 TDA7562

STMicroelectronics, Inc ZIP27

TDA7561 STMicroelectronics, Inc ZIP

TDA7851L STMicroelectronics, Inc ZIP-25

TDA7801 STMicroelectronics, Inc ZIP27

TDA7563ASM STMicroelectronics, Inc ZIP-27 TDA7296

STMicroelectronics, Inc ZIP-15

TDA7575B

STMicroelectronics, Inc ZIP27

TDA7417

STMicroelectronics, Inc QFP

TDA7388A STMicroelectronics, Inc ZIP-27

TDA75610LV STMicroelectronics, Inc ZIP27