

Audio Amplifiers Class-D Audio Amp

Manufacturers	NXP Semiconductor
Package/Case	SOIC-32
Product Type	Audio ICs
RoHS	
Lifecycle	



Images are for reference only

Please submit RFQ for TDA8932BT or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

General Description

TDA8932BT is an integrated circuit (IC) belonging to the class of Audio Amplifiers. It is a stereo digital amplifier with 2 channels, and it operates on a single power supply.

Features

- 15W output power per channel at 8 ohms load and 18V supply
- Up to 90% efficiency
- Low distortion and noise
- Thermal and short-circuit protection
- Mute and standby modes
- I2C bus interface for control and diagnostics
- Small package (PSSO36)

Application

- Multimedia speakers
- Portable audio devices
- LCD TVs and monitors
- Game consoles
- PC audio systems
- DVD players and recorders



Related Products



[TDA8551T](#)

NXP Semiconductor
SOP8



[TDA7052AT/N2](#)

NXP Semiconductor
SOP-8



[TDA8932BTW](#)

NXP Semiconductor
HTSSOP-32



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[TDA8932T](#)

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SOIC-32



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[TDA8595TH](#)

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HSOP-36



[TDA8932BTW/N2](#)

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HTSSOP-32