

Audio Amplifiers 5W Audio Amplifier

Manufacturers	STMicroelectronics, Inc
Package/Case	PDIP-16
Product Type	Amplifier ICs
RoHS	
Lifecycle	



Images are for reference only

Please submit RFQ for TDA1905 or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

General Description

TDA1905 is an integrated circuit power amplifier that is primarily designed for use in car audio applications. It is a monolithic class-B audio amplifier that delivers a maximum output power of 5 Watts into a 4-ohm load. Here are some of its key features:

Features

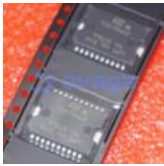
- Supply voltage range: 8V to 18V
- Low standby current consumption
- Short-circuit protection
- Thermal shutdown protection
- Output DC offset protection
- Low distortion

Application

- Car audio systems
- Portable audio devices
- Home audio systems
- Intercom systems
- Low-power musical instruments



Related Products



[TDA7266D13TR](#)

STMicroelectronics, Inc
PowerSO-20



[TDA7232](#)

STMicroelectronics, Inc
Multiwatt-15



[TDA7496SA](#)

STMicroelectronics, Inc
ZIP-15



[TDA2030AV](#)

STMicroelectronics, Inc
TO-220-5



[TDA2822](#)

STMicroelectronics, Inc
DIP-16



[TDA7377](#)

STMicroelectronics, Inc
ZIP-15



[TDA7396](#)

STMicroelectronics, Inc
ZIP-11



[TDA2003AV](#)

STMicroelectronics, Inc
TO-220-5