

## LOW NOISE PREAMPLIFIER COMPRESSOR

Manufacturers	<a href="#">STMicroelectronics, Inc</a>
Package/Case	Multiwatt-15
Product Type	Amplifier ICs
RoHS	
Lifecycle	



Images are for reference only

Please submit RFQ for TDA7232 or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

## General Description

TDA7232 is an integrated audio amplifier IC (integrated circuit) produced by STMicroelectronics, a leading semiconductor manufacturer. It is designed to drive an 8-ohm speaker with a maximum output power of 2.5 watts.

### Features

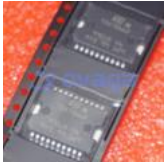
- Operating voltage range: 3V to 15V
- Low quiescent current: 4mA (typical)
- Low distortion: 0.2% (typical)
- Short-circuit protection
- Thermal overload protection
- Suitable for battery-powered devices

### Application

- Portable audio devices
- Personal computer audio systems
- Multimedia speakers
- Intercoms and doorphones
- Game consoles



## Related Products



### [TDA7266D13TR](#)

STMicroelectronics, Inc  
PowerSO-20



### [TDA7496SA](#)

STMicroelectronics, Inc  
ZIP-15



### [TDA1905](#)

STMicroelectronics, Inc  
PDIP-16



### [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