



Data Sheet

Audio Power Amplifier 2X35W

Manufacturers <u>STMicroelectronics, Inc</u>

Package/Case ZIP-15

Product Type Amplifier ICs

**RoHS** 

Lifecycle



Images are for reference only

Musical instruments amplifiers

Please submit RFQ for TDA7377 or Email to us: sales@ovaga.com We will contact you in 12 hours.

**RFO** 

## **General Description**

TDA7377 is an integrated circuit (IC) amplifier chip designed for use in car audio systems, as well as other applications that require high-quality audio amplification. It is a dual-channel amplifier, meaning it can power two separate speakers or channels.

Features	Application
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Dual-channel (stereo) amplifier Car audio systems

Output power of up to 30 watts per channel (at 4 ohms)

Portable speakers

Low distortion and noise Home theater systems

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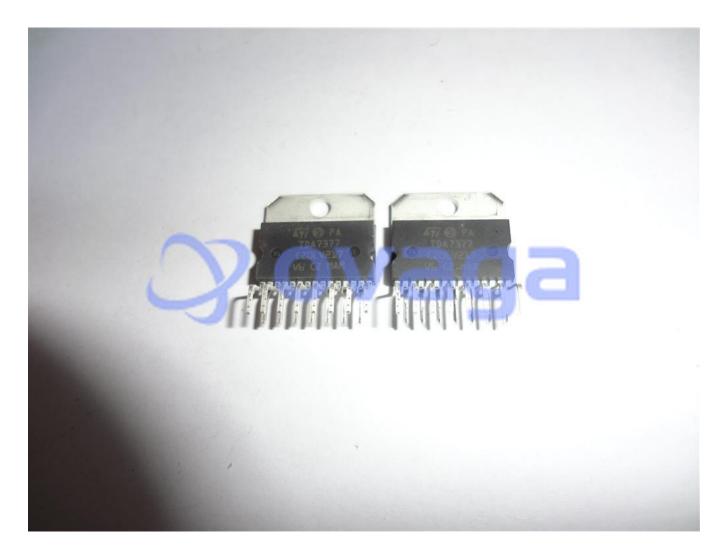
Thermal overload protection

Mute and standby functions

Short-circuit protection

Operating voltage range of 8V to 18V





## **Related Products**



**TDA7266D13TR** 

STMicroelectronics, Inc PowerSO-20



**TDA7496SA** 

STMicroelectronics, Inc ZIP-15



**TDA2030AV** 

STMicroelectronics, Inc TO-220-5



**TDA7396** 

STMicroelectronics, Inc ZIP-11



**TDA7232** 

STMicroelectronics, Inc Multiwatt-15



**TDA1905** 

STMicroelectronics, Inc PDIP-16



**TDA2822** 

STMicroelectronics, Inc
DIP-16



 $\underline{TDA2003AV}$ 

STMicroelectronics, Inc TO-220-5