

**TPA0252PWPR Information**


For Reference Only

**Part Number** [TPA0252PWPR](#)  
**Manufacturer** Texas Instruments  
**Category** Integrated Circuits (ICs)  
[Linear - Amplifiers - Audio](#)  
**Description** IC AMP AUDIO PWR 2.8W AB 24TSSOP  
**Package** 24-TSSOP (0.173", 4.40mm Width) Exposed Pad  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)


[Request a Quote](#)
**Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.


**TPA0252PWPR Specifications**

Manufacturer Part Number	<a href="#">TPA0252PWPR</a>
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) <a href="#">Linear - Amplifiers - Audio</a>
Package	24-TSSOP (0.173", 4.40mm Width) Exposed Pad
Series	-
Type	Class AB
Output Type	2-Channel (Stereo) with Stereo Headphones
Max Output Power x Channels @ Load	2.8W x 2 @ 3 Ohm
Voltage - Supply	4.5 V ~ 5.5 V
Features	Depop, Differential Inputs, Input Multiplexer, Mute, Shutdown, Thermal Protection, Volume Control
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 85°C (TA)
Supplier Device Package	24-HTSSOP
Package / Case	24-TSSOP (0.173", 4.40mm Width) Exposed Pad

[Report errors?](#)

## TPA0252PWPR Guarantees



### Quality Guarantees

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



### Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

## TPA0252PWPR Payment Methods



## TPA0252PWPR Shipping Methods



If you have any question about TPA0252PWPR, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)