

**LM48824TMX/NOPB Information**


For Reference Only

**Part Number** [LM48824TMX/NOPB](#)  
**Manufacturer** Texas Instruments  
**Category** Integrated Circuits (ICs)  
[Linear - Amplifiers - Audio](#)  
**Description** IC AMP AUDIO PWR .037W G 16DSBGA  
**Package** 16-WFBGA, DSBGA  
 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.


**LM48824TMX/NOPB Specifications**

Manufacturer Part Number	<a href="#">LM48824TMX/NOPB</a>
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) <a href="#">Linear - Amplifiers - Audio</a>
Package	16-WFBGA, DSBGA
Series	Boomer?
Type	Class G
Output Type	Headphones, 2-Channel (Stereo)
Max Output Power x Channels @ Load	37mW x 2 @ 16 Ohm
Voltage - Supply	2.4 V ~ 5.5 V
Features	Depop, Differential Inputs, I2C, Mute, Shutdown, Volume Control
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 85°C (TA)
Supplier Device Package	16-DSBGA
Package / Case	16-WFBGA, DSBGA

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## LM48824TMX/NOPB 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.

## LM48824TMX/NOPB Payment Methods



## LM48824TMX/NOPB Shipping Methods



If you have any question about LM48824TMX/NOPB, please do not hesitate to contact us!

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