

**LM48511SQ/NOPB Information**


For Reference Only

**Part Number** [LM48511SQ/NOPB](#)  
**Manufacturer** Texas Instruments  
**Category** Integrated Circuits (ICs)  
[Linear - Amplifiers - Audio](#)  
**Description** IC AMP AUDIO PWR 6.7W MONO 24QFN  
**Package** 24-WFQFN 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.


**LM48511SQ/NOPB Specifications**

Manufacturer Part Number	<a href="#">LM48511SQ/NOPB</a>
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) <a href="#">Linear - Amplifiers - Audio</a>
Package	24-WFQFN Exposed Pad
Series	Boomer?
Type	Class D
Output Type	1-Channel (Mono)
Max Output Power x Channels @ Load	6.7W x 1 @ 4 Ohm
Voltage - Supply	3 V ~ 5.5 V
Features	Depop, Differential Inputs, Short-Circuit and Thermal Protection, Shutdown
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 85°C (TA)
Supplier Device Package	24-WQFN (4x5)
Package / Case	24-WFQFN Exposed Pad

[Report errors?](#)

## LM48511SQ/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.

## LM48511SQ/NOPB Payment Methods



## LM48511SQ/NOPB Shipping Methods



If you have any question about LM48511SQ/NOPB, please do not hesitate to contact us!

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