



# LM4840LQ/NOPB Information



For Reference Only

Part Number LM4840LQ/NOPB

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)
Linear - Amplifiers - Audio

**Description** IC AMP AUDIO PWR 2.2W STER 28QFN

Package 28-WFQFN Exposed Pad

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: 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.









# LM4840LQ/NOPB Specifications

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Manufacturer Part Number	LM4840LQ/NOPB
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Audio
Package	28-WFQFN Exposed Pad
Series	Boomer?
Туре	Class AB
Output Type	2-Channel (Stereo) with Stereo Headphones
Max Output Power x Channels @ Load	2.2W x 2 @ 3 Ohm; 95mW x 2 @ 32 Ohm
Voltage - Supply	2.7 V ~ 5.5 V
Features	Depop, Input Multiplexer, Mute, Shutdown, Thermal Protection, Volume Control
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 85°C (TA)
Supplier Device Package	28-WQFN (5x5)
Package / Case	28-WFQFN Exposed Pad
	Report errors?

## LM4840LQ/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.

## LM4840LQ/NOPB Payment Methods



















# LM4840LQ/NOPB Shipping Methods













If you have any question about LM4840LQ/NOPB, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com