

LM4836LQ/NOPB Information


For Reference Only

Part Number [LM4836LQ/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.


LM4836LQ/NOPB Specifications

Manufacturer Part Number	LM4836LQ/NOPB
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) Linear - Amplifiers - Audio
Package	28-WFQFN Exposed Pad
Series	Boomer?
Type	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	Bass Boost, 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?](#)

LM4836LQ/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.

LM4836LQ/NOPB Payment Methods



LM4836LQ/NOPB Shipping Methods



If you have any question about LM4836LQ/NOPB, please do not hesitate to contact us!

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