



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?
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	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!

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