

## LM4936MHX/NOPB

#### LM4936MHX/NOPB Information



For Reference Only

Part Number LM4936MHX/NOPB

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)
Linear - Amplifiers - Audio

**Description**IC AMP AUDIO PWR 2.2W AB 28TSSOP**Package**28-TSSOP (0.173", 4.40mm Width) 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.









## LM4936MHX/NOPB Specifications

Manufacturer Part Number	LM4936MHX/NOPB
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Audio
Package	28-TSSOP (0.173", 4.40mm Width) 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; 110mW x 2 @ 32 Ohm
Voltage - Supply	2.7 V ~ 5.5 V
Features	Bass Boost, Depop, I2C, Mute, Shutdown, SPI, Thermal Protection, Volume Control
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 85°C (TA)
Supplier Device Package	28-HTSSOP
Package / Case	28-TSSOP (0.173", 4.40mm Width) Exposed Pad
	Report errors?

#### LM4936MHX/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.

### LM4936MHX/NOPB Payment Methods





















### LM4936MHX/NOPB Shipping Methods













If you have any question about LM4936MHX/NOPB, please do not hesitate to contact us!

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