



## LM48901SQ/NOPB Information



For Reference Only

Part Number LM48901SQ/NOPB

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)
Linear - Amplifiers - Audio

**Description** IC AMP AUDIO 2.8W D QUAD 32WQFN

Package 32-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.









## LM48901SQ/NOPB Specifications

Manufacturer Part Number	LM48901SQ/NOPB
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Audio
Package	32-WFQFN Exposed Pad
Series	Boomer?, PowerWise?
Туре	Class D
Output Type	4-Channel (Quad)
Max Output Power x Channels @ Load	2.8W x 4 @ 4 Ohm
Voltage - Supply	2.7 V ~ 5.5 V
Features	Depop, Differential Inputs, I2C, I2S, Short-Circuit and Thermal Protection, Shutdown
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 85°C (TA)
Supplier Device Package	32-WQFN (5x5)
Package / Case	32-WFQFN Exposed Pad
	Report errors?

### LM48901SQ/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.

### LM48901SQ/NOPB Payment Methods



















## LM48901SQ/NOPB Shipping Methods













If you have any question about LM48901SQ/NOPB, please do not hesitate to contact us!

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