

# LM48510SDX/NOPB

## LM48510SDX/NOPB Information



For Reference Only

Part Number LM48510SDX/NOPB

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)
Linear - Amplifiers - Audio

**Description** IC AMP AUDIO PWR 1.9W MONO 16SON

Package 16-WFDFN 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.









# LM48510SDX/NOPB Specifications

Manufacturer Part Number	LM48510SDX/NOPB
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Audio
Package	16-WFDFN Exposed Pad
Series	Boomer?, PowerWise?
Туре	Class D
Output Type	1-Channel (Mono)
Max Output Power x Channels @ Load	1.9W x 1 @ 4 Ohm
Voltage - Supply	2.7 V ~ 5 V
Features	Depop, Differential Inputs, PWM, Short-Circuit and Thermal Protection, Shutdown
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 85°C (TA)
Supplier Device Package	16-WSON (5x4)
Package / Case	16-WFDFN Exposed Pad
	Report errors?

#### LM48510SDX/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.

### LM48510SDX/NOPB Payment Methods



















# LM48510SDX/NOPB Shipping Methods













If you have any question about LM48510SDX/NOPB, please do not hesitate to contact us!

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