



# LM4681SQX/NOPB Information



For Reference Only

Part Number LM4681SQX/NOPB

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)
Linear - Amplifiers - Audio

**Description** IC AMP AUDIO PWR 10W STER 48WQFN

Package 48-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.









# LM4681SQX/NOPB Specifications

Manufacturer Part Number	LM4681SQX/NOPB
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Audio
Package	48-WFQFN Exposed Pad
Series	Boomer?
Type	Class D
Output Type	2-Channel (Stereo) with Stereo Headphones
Max Output Power x Channels @ Load	10W x 2 @ 8 Ohm; 94mW x 2 @ 32 Ohm
Voltage - Supply	9 V ~ 15.5 V
Features	Depop, I2C, Mute, Short-Circuit and Thermal Protection, Shutdown, SPI, Volume Control
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 85°C (TA)
Supplier Device Package	48-WQFN (7x7)
Package / Case	48-WFQFN Exposed Pad
	Report errors?

# LM4681SQX/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.

### LM4681SQX/NOPB Payment Methods



















### LM4681SQX/NOPB Shipping Methods













If you have any question about LM4681SQX/NOPB, please do not hesitate to contact us!

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