



## LM4809MA/NOPB Information



For Reference Only

Part Number LM4809MA/NOPB

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)
Linear - Amplifiers - Audio

**Description** IC AMP AUDIO PWR .105W AB 8SOIC

**Package** 8-SOIC (0.154", 3.90mm Width)

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.









## **LM4809MA/NOPB Specifications**

|                                    | ************************************** |
|------------------------------------|--|
| Manufacturer Part Number           | LM4809MA/NOPB                          |
| Manufacturer                       | Texas Instruments                      |
| Category                           | Integrated Circuits (ICs)              |
|                                    | Linear - Amplifiers - Audio            |
| Package                            | 8-SOIC (0.154", 3.90mm Width)          |
| Series                             | Boomer?                                |
| Туре                               | Class AB                               |
| Output Type                        | Headphones, 2-Channel (Stereo)         |
| Max Output Power x Channels @ Load | 105mW x 2 @ 16 Ohm                     |
| Voltage - Supply                   | 2 V ~ 5.5 V                            |
| Features                           | Depop, Shutdown, Thermal Protection    |
| Mounting Type                      | Surface Mount                          |
| Operating Temperature              | -40°C ~ 85°C (TA)                      |
| Supplier Device Package            | 8-SOIC                                 |
| Package / Case                     | 8-SOIC (0.154", 3.90mm Width)          |
|                                    | Report errors?                         |

#### LM4809MA/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.

### LM4809MA/NOPB Payment Methods



















### LM4809MA/NOPB Shipping Methods













If you have any question about LM4809MA/NOPB, please do not hesitate to contact us!

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