

LM4871N Information


For Reference Only

Part Number [LM4871N](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
[Linear - Amplifiers - Audio](#)
Description IC AMP AUDIO PWR 3W MONO AB 8DIP
Package 8-DIP (0.300", 7.62mm)
 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.


LM4871N Specifications

| | |
|------------------------------------|--|
| Manufacturer Part Number | LM4871N |
| Manufacturer | Texas Instruments |
| Category | Integrated Circuits (ICs) Linear - Amplifiers - Audio |
| Package | 8-DIP (0.300", 7.62mm) |
| Series | Boomer? |
| Type | Class AB |
| Output Type | 1-Channel (Mono) |
| Max Output Power x Channels @ Load | 3W x 1 @ 3 Ohm |
| Voltage - Supply | 2 V ~ 5.5 V |
| Features | Shutdown, Thermal Protection |
| Mounting Type | Through Hole |
| Operating Temperature | -40°C ~ 85°C (TA) |
| Supplier Device Package | 8-PDIP |
| Package / Case | 8-DIP (0.300", 7.62mm) |
| Report errors? | |

LM4871N 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.

LM4871N Payment Methods



LM4871N Shipping Methods



If you have any question about LM4871N, please do not hesitate to contact us!

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