

LM4862M Information


For Reference Only

Part Number [LM4862M](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
[Linear - Amplifiers - Audio](#)
Description IC AMP AUDIO PWR .825W 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.


LM4862M Specifications

Manufacturer Part Number	LM4862M
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) Linear - Amplifiers - Audio
Package	8-SOIC (0.154", 3.90mm Width)
Series	Boomer?
Type	Class AB
Output Type	1-Channel (Mono)
Max Output Power x Channels @ Load	825mW x 1 @ 8 Ohm
Voltage - Supply	2.7 V ~ 5.5 V
Features	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?](#)

LM4862M 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.

LM4862M Payment Methods



LM4862M Shipping Methods



If you have any question about LM4862M, please do not hesitate to contact us!

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