

LM4857GR Information


For Reference Only

Part Number [LM4857GR](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
[Linear - Amplifiers - Audio](#)
Description IC AUDIO SUBSYSTEM W/3D 49UBGA
Package 49-VFBGA
 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.


LM4857GR Specifications

Manufacturer Part Number	LM4857GR
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) Linear - Amplifiers - Audio
Package	49-VFBGA
Series	Boomer?
Type	Class AB
Output Type	2-Channel (Stereo) with Mono and Stereo Headphones
Max Output Power x Channels @ Load	1.6W x 2 @ 4 Ohm; 75mW x 2 @ 32 Ohm
Voltage - Supply	2.7 V ~ 5.5 V
Features	3D, Depop, I2C, Mute, Shutdown, Thermal Protection, Volume Control
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 85°C (TA)
Supplier Device Package	49-MicroArray
Package / Case	49-VFBGA

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LM4857GR 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.

LM4857GR Payment Methods



LM4857GR Shipping Methods



If you have any question about LM4857GR, please do not hesitate to contact us!

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