

AA4006GTR-E1 Information


For Reference Only

Part Number [AA4006GTR-E1](#)
Manufacturer Diodes Incorporated
Category Integrated Circuits (ICs)
[Linear - Amplifiers - Audio](#)
Description IC AUDIO AMP CLASS AB 20TSSOP
Package 24-TSSOP (0.173", 4.40mm Width) Exposed Pad
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


AA4006GTR-E1 Specifications

Manufacturer Part Number	AA4006GTR-E1
Manufacturer	Diodes Incorporated
Category	Integrated Circuits (ICs) Linear - Amplifiers - Audio
Package	24-TSSOP (0.173", 4.40mm Width) Exposed Pad
Series	-
Type	Class AB
Output Type	Headphones, 2-Channel (Stereo)
Max Output Power x Channels @ Load	1.8W x 1 @ 4 Ohm; 2.3W x 2 @ 4 Ohm
Voltage - Supply	4.5 V ~ 5.5 V
Features	Differential Inputs, Short-Circuit and Thermal Protection, Shutdown
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 85°C (TA)
Supplier Device Package	24-TSSOP-EP
Package / Case	24-TSSOP (0.173", 4.40mm Width) Exposed Pad

[Report errors?](#)

AA4006GTR-E1 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.

AA4006GTR-E1 Payment Methods



AA4006GTR-E1 Shipping Methods



If you have any question about AA4006GTR-E1, please do not hesitate to contact us!

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