

PAM8004DR Information


For Reference Only

Part Number [PAM8004DR](#)
Manufacturer Diodes Incorporated
Category Integrated Circuits (ICs)
[Linear - Amplifiers - Audio](#)
Description IC AMP AUDIO 3W CLASS D 16SOIC
Package 16-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.


PAM8004DR Specifications

Manufacturer Part Number	PAM8004DR
Manufacturer	Diodes Incorporated
Category	Integrated Circuits (ICs) Linear - Amplifiers - Audio
Package	16-SOIC (0.154", 3.90mm Width)
Series	-
Type	Class D
Output Type	2-Channel (Stereo)
Max Output Power x Channels @ Load	2.5W x 2 @ 4 Ohm
Voltage - Supply	2.5 V ~ 5.5 V
Features	Depop, Short-Circuit and Thermal Protection
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 85°C (TA)
Supplier Device Package	16-SOP
Package / Case	16-SOIC (0.154", 3.90mm Width)

[Report errors?](#)

PAM8004DR 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.

PAM8004DR Payment Methods



PAM8004DR Shipping Methods



If you have any question about PAM8004DR, please do not hesitate to contact us!

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