

TPA005D12DCA Information


For Reference Only

Part Number [TPA005D12DCA](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
[Linear - Amplifiers - Audio](#)
Description IC AMP AUDIO PWR 2W STER 48TSSOP
Package 48-TFSOP (0.240", 6.10mm 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.


TPA005D12DCA Specifications

Manufacturer Part Number	TPA005D12DCA
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) Linear - Amplifiers - Audio
Package	48-TFSOP (0.240", 6.10mm Width) Exposed Pad
Series	-
Type	Class D
Output Type	2-Channel (Stereo) with Stereo Headphones
Max Output Power x Channels @ Load	2W x 2 @ 4 Ohm
Voltage - Supply	4.5 V ~ 5.5 V
Features	Mute, Short-Circuit and Thermal Protection, Shutdown
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 125°C (TA)
Supplier Device Package	48-HTSSOP
Package / Case	48-TFSOP (0.240", 6.10mm Width) Exposed Pad

[Report errors?](#)

TPA005D12DCA 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.

TPA005D12DCA Payment Methods



TPA005D12DCA Shipping Methods



If you have any question about TPA005D12DCA, please do not hesitate to contact us!

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