

TPA2025D1YZGR Information


For Reference Only

Part Number [TPA2025D1YZGR](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
[Linear - Amplifiers - Audio](#)
Description IC AMP AUD PWR MONO 2W D 12DSBGA
Package 12-UFBGA, DSBGA
 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.


TPA2025D1YZGR Specifications

Manufacturer Part Number	TPA2025D1YZGR
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) Linear - Amplifiers - Audio
Package	12-UFBGA, DSBGA
Series	-
Type	Class D
Output Type	1-Channel (Mono)
Max Output Power x Channels @ Load	2.28W x 1 @ 4 Ohm
Voltage - Supply	2.5 V ~ 5.2 V
Features	Differential Inputs, Short-Circuit and Thermal Protection
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 85°C (TA)
Supplier Device Package	12-DSBGA
Package / Case	12-UFBGA, DSBGA

[Report errors?](#)

TPA2025D1YZGR 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.

TPA2025D1YZGR Payment Methods



TPA2025D1YZGR Shipping Methods



If you have any question about TPA2025D1YZGR, please do not hesitate to contact us!

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