

TPA2015D1YZHR Information


For Reference Only

Part Number [TPA2015D1YZHR](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
[Linear - Amplifiers - Audio](#)
Description IC AMP AUDIO 2W MONO D 16DSBGA
Package 16-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.


TPA2015D1YZHR Specifications

Manufacturer Part Number	TPA2015D1YZHR
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) Linear - Amplifiers - Audio
Package	16-UFBGA, DSBGA
Series	SpeakerGuard?
Type	Class D
Output Type	1-Channel (Mono)
Max Output Power x Channels @ Load	2W x 1 @ 8 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	16-DSBGA (2x2)
Package / Case	16-UFBGA, DSBGA

[Report errors?](#)

TPA2015D1YZHR 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.

TPA2015D1YZHR Payment Methods



TPA2015D1YZHR Shipping Methods



If you have any question about TPA2015D1YZHR, please do not hesitate to contact us!

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