

TPA2018D1YZFR Information


For Reference Only

Part Number [TPA2018D1YZFR](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
[Linear - Amplifiers - Audio](#)
Description IC AMP AUDIO PWR 3W MONO 9DSBGA
Package 9-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.


TPA2018D1YZFR Specifications

Manufacturer Part Number	TPA2018D1YZFR
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) Linear - Amplifiers - Audio
Package	9-UFBGA, DSBGA
Series	SmartGain?
Type	Class D
Output Type	1-Channel (Mono)
Max Output Power x Channels @ Load	3W x 1 @ 4 Ohm
Voltage - Supply	2.5 V ~ 5.5 V
Features	Differential Inputs, I2C, Short-Circuit and Thermal Protection, Shutdown, Volume Control
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 85°C (TA)
Supplier Device Package	9-DSBGA
Package / Case	9-UFBGA, DSBGA

[Report errors?](#)

TPA2018D1YZFR 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.

TPA2018D1YZFR Payment Methods



TPA2018D1YZFR Shipping Methods



If you have any question about TPA2018D1YZFR, please do not hesitate to contact us!

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