

TPA311D Information


For Reference Only

Part Number [TPA311D](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
[Linear - Amplifiers - Audio](#)
Description IC AMP AUDIO PWR .7W MONO 8SOIC
Package 8-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.


TPA311D Specifications

Manufacturer Part Number	TPA311D
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) Linear - Amplifiers - Audio
Package	8-SOIC (0.154", 3.90mm Width)
Series	-
Type	Class AB
Output Type	1-Channel (Mono)
Max Output Power x Channels @ Load	700mW x 1 @ 8 Ohm
Voltage - Supply	2.5 V ~ 5.5 V
Features	Depop, Short-Circuit and Thermal Protection, Shutdown
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 85°C (TA)
Supplier Device Package	8-SOIC
Package / Case	8-SOIC (0.154", 3.90mm Width)

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TPA311D 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.

TPA311D Payment Methods



TPA311D Shipping Methods



If you have any question about TPA311D, please do not hesitate to contact us!

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