

TPA0253DGQG4 Information


For Reference Only

Part Number [TPA0253DGQG4](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
[Linear - Amplifiers - Audio](#)
Description IC AMP AUDIO PWR 1W MONO 10MSOP
 10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
Package 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.


TPA0253DGQG4 Specifications

Manufacturer Part Number	TPA0253DGQG4
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) Linear - Amplifiers - Audio
Package	10-TFSOP, 10-MSOP (0.118", 3.00mm Width) Exposed Pad
Series	-
Type	Class AB
Output Type	1-Channel (Mono) with Stereo Headphones
Max Output Power x Channels @ Load	1W x 1 @ 8 Ohm; 85mW x 2 @ 32 Ohm
Voltage - Supply	2.5 V ~ 5.5 V
Features	Depop, Shutdown
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 85°C (TA)
Supplier Device Package	10-MSOP-PowerPad
Package / Case	10-TFSOP, 10-MSOP (0.118", 3.00mm Width) Exposed Pad

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TPA0253DGQG4 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.

TPA0253DGQG4 Payment Methods



TPA0253DGQG4 Shipping Methods



If you have any question about TPA0253DGQG4, please do not hesitate to contact us!

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