



TPA0253DGQR Information



For Reference Only

Part Number TPA0253DGQR 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

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.









TPA0253DGQR Specifications

Manufacturer Part Number	TPA0253DGQR	
Manufacturer	Texas Instruments	
Category	Integrated Circuits (ICs)	
	Linear - Amplifiers - Audio	
Package	10-TFSOP, 10-MSOP (0.118", 3.00mm Width) Exposed Pad	
Series	-	
Туре	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	
		Report errors?

TPA0253DGQR 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.

TPA0253DGQR Payment Methods



















TPA0253DGQR Shipping Methods













If you have any question about TPA0253DGQR, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com