



TPA301DGN Information



For Reference Only

Part Number TPA301DGN

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)
Linear - Amplifiers - Audio

Description IC AMP AUDIO PWR .7W MONO 8MSOP

8-TSSOP, 8-MSOP (0.118", 3.00mm Width)

Expressed Ped

Exposed Pad

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.









TPA301DGN Specifications

Manufacturer Part Number	TPA301DGN	
Manufacturer	Texas Instruments	
Category	Integrated Circuits (ICs)	
	Linear - Amplifiers - Audio	
Package	8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad	
Series	-	
Туре	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	Short-Circuit and Thermal Protection, Shutdown	
Mounting Type	Surface Mount	
Operating Temperature	-40°C ~ 85°C (TA)	
Supplier Device Package	8-MSOP-PowerPad	
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad	
		Report errors?

TPA301DGN 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.

TPA301DGN Payment Methods



















TPA301DGN Shipping Methods













If you have any question about TPA301DGN, please do not hesitate to contact us!

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