

TPA2005D1DGNR

TPA2005D1DGNR Information

www.haldtar.com	Part Number	TPA2005D1DGNR	
	Manufacturer	Texas Instruments	
	Category	Integrated Circuits (ICs) Linear - Amplifiers - Audio	
	Description	IC AMP AUDIO PWR 1.45W D 8MSOP	00027053
	Package	8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad	
For Reference Only		For the pricing/inventory/lead time, please contact	E-1112-7724
		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.



TPA2005D1DGNR Specifications

Manufacturer Part Number	TPA2005D1DGNR	
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 D	
Output Type	1-Channel (Mono)	
Max Output Power x Channels @ Load	1.45W x 1 @ 8 Ohm	
Voltage - Supply	2.5 V ~ 5.5 V	
Features	Differential Inputs, 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?	

TPA2005D1DGNR 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

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

TPA2005D1DGNR Payment Methods





If you have any question about TPA2005D1DGNR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com