

TPA2005D1DGNG4

TPA2005D1DGNG4 Information

| Part Number | TPA2005D1DGNG4 | |
|--------------------|---|--|
| Manufacturer | Texas Instruments | |
| Category | Integrated Circuits (ICs) Linear - Amplifiers - Audio | |
| Description | IC AMP AUDIO PWR 1.45W D 8MSOP | 1. 我的好好。 |
| Package | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad | 「「「「「「」」」では、「「」」」では、「」」では、「」」では、「」」では、「」」」」では、「」」」」では、「」」」では、「」」」、「」」」 |
| For Reference Only | For the pricing/inventory/lead time, please contact | |
| | us Website: https://www.heisener.com E-mail: salesdent@heisener.com | Request a Quote |
| | Manufacturer Category Description | ManufacturerTexas InstrumentsCategoryIntegrated Circuits (ICs) Linear - Amplifiers - AudioDescriptionIC AMP AUDIO PWR 1.45W D 8MSOPPackage8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad For the pricing/inventory/lead time, please contact us |

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.



TPA2005D1DGNG4 Specifications

| Manufacturer Part Number | TPA2005D1DGNG4 | |
|------------------------------------|---|--|
| 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? | |

TPA2005D1DGNG4 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.

TPA2005D1DGNG4 Payment Methods



If you have any question about TPA2005D1DGNG4, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com