



TPA3100D2PHP Information



For Reference Only

Part Number TPA3100D2PHP

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)
Linear - Amplifiers - Audio

Description IC AMP AUDIO PWR 21.8W D 48TQFP

Package 48-TQFP 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.









TPA3100D2PHP Specifications

| Manufacturer Part Number | TPA3100D2PHP |
|------------------------------------|---|
| Manufacturer | Texas Instruments |
| Category | Integrated Circuits (ICs) |
| | Linear - Amplifiers - Audio |
| Package | 48-TQFP Exposed Pad |
| Series | - |
| Туре | Class D |
| Output Type | 2-Channel (Stereo) |
| Max Output Power x Channels @ Load | 21.8W x 2 @ 8 Ohm |
| Voltage - Supply | 10 V ~ 26 V |
| Features | Differential Inputs, Mute, Short-Circuit and Thermal Protection, Shutdown |
| Mounting Type | Surface Mount |
| Operating Temperature | -40°C ~ 85°C (TA) |
| Supplier Device Package | 48-HTQFP (7x7) |
| Package / Case | 48-TQFP Exposed Pad |
| | Report errors? |

TPA3100D2PHP 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.

TPA3100D2PHP Payment Methods



















TPA3100D2PHP Shipping Methods













If you have any question about TPA3100D2PHP, please do not hesitate to contact us!

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