

# **TPA3100D2PHPR Information**



For Reference Only

Part Number TPA3100D2PHPR

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.









# **TPA3100D2PHPR Specifications**

	TTD 1 0100D 0DVVDD
Manufacturer Part Number	TPA3100D2PHPR
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?

#### **TPA3100D2PHPR 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.

# **TPA3100D2PHPR Payment Methods**





















# **TPA3100D2PHPR Shipping Methods**













If you have any question about TPA3100D2PHPR, please do not hesitate to contact us!

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