

TAS5414BTPHDQ1 Information


For Reference Only

Part Number [TAS5414BTPHDQ1](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
[Linear - Amplifiers - Audio](#)
Description IC AMP AUDIO QUAD BTL 64HTQFP
Package 64-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.


TAS5414BTPHDQ1 Specifications

Manufacturer Part Number	TAS5414BTPHDQ1
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) Linear - Amplifiers - Audio
Package	64-TQFP Exposed Pad
Series	Automotive, AEC-Q100
Type	Class D
Output Type	4-Channel (Quad)
Max Output Power x Channels @ Load	150W x 2 @ 2 Ohm; 79W x 4 @ 4 Ohm
Voltage - Supply	6 V ~ 24 V
Features	Depop, I2C, Mute, Short-Circuit and Thermal Protection, Shutdown
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 105°C (TA)
Supplier Device Package	64-HTQFP (14x14)
Package / Case	64-TQFP Exposed Pad

[Report errors?](#)

TAS5414BTPHDQ1 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.

TAS5414BTPHDQ1 Payment Methods



TAS5414BTPHDQ1 Shipping Methods



If you have any question about TAS5414BTPHDQ1, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com