

**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](mailto: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	<a href="#">TAS5414BTPHDQ1</a>
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) <a href="#">Linear - Amplifiers - Audio</a>
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

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## 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](mailto:salesdept@heisener.com)