

**TS4982IQT Information**


For Reference Only

**Part Number** [TS4982IQT](#)  
**Manufacturer** STMicroelectronics  
**Category** Integrated Circuits (ICs)  
[Linear - Amplifiers - Audio](#)  
**Description** IC PWR AMP STEREO/AUDIO 2W 32QFN  
**Package** 32-VFQFN 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.


**TS4982IQT Specifications**

Manufacturer Part Number	<a href="#">TS4982IQT</a>
Manufacturer	STMicroelectronics
Category	Integrated Circuits (ICs) <a href="#">Linear - Amplifiers - Audio</a>
Package	32-VFQFN Exposed Pad
Series	-
Type	Class AB
Output Type	2-Channel (Stereo) with Stereo Headphones
Max Output Power x Channels @ Load	2W x 2 @ 4 Ohm; 125mW x 2 @ 16 Ohm
Voltage - Supply	4.5 V ~ 5.5 V
Features	3D, Depop, Short-Circuit and Thermal Protection, Standby
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 85°C (TA)
Supplier Device Package	32-QFN-EP (5x5)
Package / Case	32-VFQFN Exposed Pad

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## TS4982IQT 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.

## TS4982IQT Payment Methods



## TS4982IQT Shipping Methods



If you have any question about TS4982IQT, please do not hesitate to contact us!

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

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)