

**TS4997IQT Information**


For Reference Only

**Part Number** [TS4997IQT](#)  
**Manufacturer** STMicroelectronics  
**Category** Integrated Circuits (ICs)  
[Linear - Amplifiers - Audio](#)  
**Description** IC AMP AUDIO 1W STER AB 16QFN  
**Package** 16-QFN  
 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.


**TS4997IQT Specifications**

Manufacturer Part Number	<a href="#">TS4997IQT</a>
Manufacturer	STMicroelectronics
Category	Integrated Circuits (ICs) <a href="#">Linear - Amplifiers - Audio</a>
Package	16-QFN
Series	-
Type	Class AB
Output Type	2-Channel (Stereo)
Max Output Power x Channels @ Load	1W x 2 @ 8 Ohm
Voltage - Supply	2.7 V ~ 5.5 V
Features	3D, Depop, Differential Inputs, Standby, Thermal Protection
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 85°C (TA)
Supplier Device Package	16-QFN-EP (4x4)
Package / Case	16-QFN

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## TS4997IQT 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.

## TS4997IQT Payment Methods



## TS4997IQT Shipping Methods



If you have any question about TS4997IQT, please do not hesitate to contact us!

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

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