

**TDA2003V Information**


For Reference Only

**Part Number** [TDA2003V](#)  
**Manufacturer** STMicroelectronics  
**Category** Integrated Circuits (ICs)  
[Linear - Amplifiers - Audio](#)  
**Description** IC AMP AUDIO 12W MONO PENTAWATT6  
**Package** Pentawatt-5 (Vertical, Bent and Staggered Leads)  
 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.


**TDA2003V Specifications**

Manufacturer Part Number	<a href="#">TDA2003V</a>
Manufacturer	STMicroelectronics
Category	Integrated Circuits (ICs) <a href="#">Linear - Amplifiers - Audio</a>
Package	Pentawatt-5 (Vertical, Bent and Staggered Leads)
Series	-
Type	Class AB
Output Type	1-Channel (Mono)
Max Output Power x Channels @ Load	12W x 1 @ 1.6 Ohm
Voltage - Supply	8 V ~ 18 V
Features	Short-Circuit and Thermal Protection
Mounting Type	Through Hole
Operating Temperature	-40°C ~ 150°C (TJ)
Supplier Device Package	5-PENTAWATT
Package / Case	Pentawatt-5 (Vertical, Bent and Staggered Leads)

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## TDA2003V 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.

## TDA2003V Payment Methods



## TDA2003V Shipping Methods



If you have any question about TDA2003V, please do not hesitate to contact us!

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

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