

**MAX9742ETX+T Information**


For Reference Only

**Part Number** [MAX9742ETX+T](#)  
**Manufacturer** Maxim Integrated  
**Category** Integrated Circuits (ICs)  
[Linear - Amplifiers - Audio](#)  
**Description** IC AMP AUDIO PWR 20.5W D 36TQFN  
**Package** 36-WFQFN 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.


**MAX9742ETX+T Specifications**

Manufacturer Part Number	<a href="#">MAX9742ETX+T</a>
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs) <a href="#">Linear - Amplifiers - Audio</a>
Package	36-WFQFN Exposed Pad
Series	-
Type	Class D
Output Type	2-Channel (Stereo)
Max Output Power x Channels @ Load	20.5W x 2 @ 8 Ohm
Voltage - Supply	20 V ~ 40 V, ±10 V ~ 20 V
Features	Depop, Differential Inputs, Mute, Short-Circuit and Thermal Protection, Shutdown
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 85°C (TA)
Supplier Device Package	36-TQFN (6x6)
Package / Case	36-WFQFN Exposed Pad

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## MAX9742ETX+T 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.

## MAX9742ETX+T Payment Methods



## MAX9742ETX+T Shipping Methods



If you have any question about MAX9742ETX+T, please do not hesitate to contact us!

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

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