

**TAS5754MDCAR Information**


For Reference Only

**Part Number** [TAS5754MDCAR](#)  
**Manufacturer** Texas Instruments  
**Category** Integrated Circuits (ICs)  
[Linear - Amplifiers - Audio](#)  
**Description** IC AMP CLASS-D AUDIO 48STSSOP  
**Package** 48-TFSOP (0.240", 6.10mm Width) 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.


**TAS5754MDCAR Specifications**

|                                    |  |
|------------------------------------|--|
| Manufacturer Part Number           | <a href="#">TAS5754MDCAR</a>   |
| Manufacturer                       | Texas Instruments  |
| Category                           | Integrated Circuits (ICs)<br><a href="#">Linear - Amplifiers - Audio</a> |
| Package                            | 48-TFSOP (0.240", 6.10mm Width) Exposed Pad                              |
| Series                             | -  |
| Type                               | Class D  |
| Output Type                        | 1-Channel (Mono) or 2-Channel (Stereo)                                   |
| Max Output Power x Channels @ Load | 60W x 1 @ 4 Ohm; 40W x 2 @ 4 Ohm   |
| Voltage - Supply                   | 2.9 V ~ 3.63 V   |
| Features                           | Short-Circuit Protection   |
| Mounting Type                      | Surface Mount  |
| Operating Temperature              | -25°C ~ 85°C (TA)  |
| Supplier Device Package            | 48-HTSSOP  |
| Package / Case                     | 48-TFSOP (0.240", 6.10mm Width) Exposed Pad                              |

[Report errors?](#)

## TAS5754MDCAR 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.

## TAS5754MDCAR Payment Methods



## TAS5754MDCAR Shipping Methods



If you have any question about TAS5754MDCAR, please do not hesitate to contact us!

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

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