

**MP7748SGF-Z Information**


For Reference Only

**Part Number** [MP7748SGF-Z](#)  
**Manufacturer** Monolithic Power Systems Inc.  
**Category** Integrated Circuits (ICs)  
[Linear - Amplifiers - Audio](#)  
**Description** IC AUDIO AMP CLASS D 28TSSOP  
**Package** 28-TSSOP (0.173", 4.40mm 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.


**MP7748SGF-Z Specifications**

Manufacturer Part Number	<a href="#">MP7748SGF-Z</a>
Manufacturer	Monolithic Power Systems Inc.
Category	Integrated Circuits (ICs) <a href="#">Linear - Amplifiers - Audio</a>
Package	28-TSSOP (0.173", 4.40mm 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 @ 8 Ohm; 30W x 2 @ 4 Ohm
Voltage - Supply	-
Features	Depop, Short-Circuit Protection
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 125°C (TJ)
Supplier Device Package	28-TSSOP-EP
Package / Case	28-TSSOP (0.173", 4.40mm Width) Exposed Pad

[Report errors?](#)

## MP7748SGF-Z 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.

## MP7748SGF-Z Payment Methods



## MP7748SGF-Z Shipping Methods



If you have any question about MP7748SGF-Z, please do not hesitate to contact us!

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

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