

MP7748SGF Information


For Reference Only

Part Number [MP7748SGF](#)
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


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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 Specifications

| | |
|------------------------------------|--|
| Manufacturer Part Number | MP7748SGF |
| Manufacturer | Monolithic Power Systems Inc. |
| Category | Integrated Circuits (ICs) Linear - Amplifiers - Audio |
| 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 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 Payment Methods



MP7748SGF Shipping Methods



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

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