



#### **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

Website: https://www.heisener.com E-mail: 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 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	-
Туре	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!

Website: https://www.heisener.com E-mail: salesdept@heisener.com