



#### MP8049SDU-LF-Z Information



For Reference Only

Part Number MP8049SDU-LF-Z

Manufacturer Monolithic Power Systems Inc.

Category Integrated Circuits (ICs)

Linear - Amplifiers - Audio

**Description** IC AUDIO AMP CLASS D 40QFN

Package 40-VFQFN Exposed Pad

For the pricing/inventory/lead time, please contact

us

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.









### MP8049SDU-LF-Z Specifications

•	
Manufacturer Part Number	MP8049SDU-LF-Z
Manufacturer	Monolithic Power Systems Inc.
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Audio
Package	40-VFQFN Exposed Pad
Series	-
Туре	Class D
Output Type	4-Channel (Quad)
Max Output Power x Channels @ Load	30W x 4 @ 8 Ohm
Voltage - Supply	-
Features	Short-Circuit and Thermal Protection
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 125°C (TJ)
Supplier Device Package	40-QFN (5x5)
Package / Case	40-VFQFN Exposed Pad
	Report errors?

#### MP8049SDU-LF-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.

### MP8049SDU-LF-Z Payment Methods



















## MP8049SDU-LF-Z Shipping Methods













If you have any question about MP8049SDU-LF-Z, please do not hesitate to contact us!

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