

# MP2489DJ-LF-Z

## **MP2489DJ-LF-Z Information**

www.	levenez.com	Manufacturer Category Description	MP2489DJ-LF-Z Monolithic Power Systems Inc. Integrated Circuits (ICs) PMIC - LED Drivers IC LED DRIVER SOT-23-5 Thin, TSOT-23-5 For the pricing/inventory/lead time, please contact	
For Re	ference Only		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.



# **MP2489DJ-LF-Z Specifications**

Manufacturer Part Number	MP2489DJ-LF-Z
Manufacturer	Monolithic Power Systems Inc.
Category	Integrated Circuits (ICs)
	PMIC - LED Drivers
Package	SOT-23-5 Thin, TSOT-23-5
Series	-
Туре	DC DC Regulator
Topology	Step-Down (Buck)
Internal Switch(s)	Yes
Number of Outputs	1
Voltage - Supply (Min)	6V
Voltage - Supply (Max)	60V
Voltage - Output	-
Current - Output / Channel	1A
Frequency	600kHz
Dimming	Analog, PWM
Applications	Automotive, Backlight, Lighting, Signage
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	SOT-23-5 Thin, TSOT-23-5
Supplier Device Package	TSOT-23-5
	Report errors?

#### MP2489DJ-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 EUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

### MP2489DJ-LF-Z Payment Methods



# MP2489DJ-LF-Z Shipping Methods



If you have any question about MP2489DJ-LF-Z, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com