



MP9950DQ-LF-Z Information

Heisener.com

Part Number MP9950DQ-LF-Z

Manufacturer Monolithic Power Systems Inc.

Category Integrated Circuits (ICs)

PMIC - Power Distribution Switches, Load Drivers

IC CURR LIMIT SWITCH 5A 10QFN **Description**

Package

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









MP9950DQ-LF-Z Specifications

Manufacturer Part Number	MP9950DQ-LF-Z	
Manufacturer	Monolithic Power Systems Inc.	
Category	Integrated Circuits (ICs)	
	PMIC - Power Distribution Switches, Load Drivers	
Package	-	
Series	-	
Switch Type	General Purpose	
Number of Outputs	1	
Ratio - Input:Output	1:1	
Output Configuration	High Side	
Output Type	N-Channel	
Interface	On/Off	
Voltage - Load	3 V ~ 15 V	
Voltage - Supply (Vcc/Vdd)	Not Required	
Current - Output (Max)	5A	
Rds On (Typ)	40 mOhm	
Input Type	Non-Inverting	
Features	Status Flag	
Fault Protection	Current Limiting (Adjustable), Over Temperature, Over Voltage, UVLO	
Operating Temperature	-40°C ~ 125°C (TJ)	
Package / Case	-	
Supplier Device Package	-	
		Report errors?

MP9950DQ-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.

MP9950DQ-LF-Z Payment Methods



















MP9950DQ-LF-Z Shipping Methods













If you have any question about MP9950DQ-LF-Z, please do not hesitate to contact us!

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