

# MP8666DN-LF-Z

## **MP8666DN-LF-Z Information**

and	Part Number Manufacturer Category	MP8666DN-LF-Z Monolithic Power Systems Inc. Integrated Circuits (ICs)	
www.baietwc.com	Description Package	PMIC - Voltage Regulators - DC DC Switching Controllers IC REG CTRLR BUCK 8SOIC 8-SOIC (0.154", 3.90mm Width) Exposed Pad	
For Reference Only	Turnuge	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.



# **MP8666DN-LF-Z Specifications**

Manufacturer Part Number	MP8666DN-LF-Z	
Manufacturer	Monolithic Power Systems Inc.	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - DC DC Switching Controllers	
Package	8-SOIC (0.154", 3.90mm Width) Exposed Pad	
Series	-	
Output Type	Transistor Driver	
Function	Step-Down	
Output Configuration	Positive	
Topology	Buck	
Number of Outputs	1	
Output Phases	1	
Voltage - Supply (Vcc/Vdd)	4.5 V ~ 21 V	
Frequency - Switching	600kHz	
Duty Cycle (Max)	90%	
Synchronous Rectifier	No	
Clock Sync	Yes	
Serial Interfaces	-	
Control Features	Enable	
Operating Temperature	-40°C ~ 85°C (TA)	
Package / Case	8-SOIC (0.154", 3.90mm Width) Exposed Pad	
Supplier Device Package	8-SOIC-EP	
	Report errors?	

#### **MP8666DN-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 BUARANTEE

#### **Service Guarantees**

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

## MP8666DN-LF-Z Payment Methods



# MP8666DN-LF-Z Shipping Methods



If you have any question about MP8666DN-LF-Z, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com