

# MP1470HGJ-Z

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### **MP1470HGJ-Z Information**

	Part Number	MP1470HGJ-Z	
Heisener.com	Manufacturer	Monolithic Power Systems Inc.	E21 (M210)
	Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Regulators	- 111.942 - 72422
	Description	2A,16V,1MHZ,SYNCHRONOUS STEP-DOW	NE <u>-</u> G
	Package	-	
For Reference Only		For the pricing/inventory/lead time, please contact	
		us Will in the first state	
		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Q

# **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.



# **MP1470HGJ-Z Specifications**

Manufacturer Part Number	MP1470HGJ-Z		
Manufacturer	Monolithic Power Systems Inc.		
Category	Integrated Circuits (ICs)		
	PMIC - Voltage Regulators - DC DC Switching Regulators		
Package	_		
Series			
Function	Step-Down		
Output Configuration	Positive		
Topology	Buck		
Output Type	Adjustable		
Number of Outputs	1		
Voltage - Input (Min)	4.7V		
Voltage - Input (Max)	16V		
Voltage - Output (Min/Fixed)	0.8V		
Voltage - Output (Max)	14.4V		
Current - Output	2A		
Frequency - Switching	1MHz		
Synchronous Rectifier	Yes		
Operating Temperature	-40°C ~ 125°C (TJ)		
Mounting Type	-		
Package / Case	-		
Supplier Device Package			
	Report errors?		

#### **MP1470HGJ-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.

#### **MP1470HGJ-Z Payment Methods**



# MP1470HGJ-Z Shipping Methods



If you have any question about MP1470HGJ-Z, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com