

# MP024GS-10-Z

### **MP024GS-10-Z Information**

Www.heiseneit.com	Part Number Manufacturer Category Description Package	MP024GS-10-Z Monolithic Power Systems Inc. Integrated Circuits (ICs) PMIC - AC DC Converters, Offline Switchers PRIMARY-SIDE REGULATOR WITH CV/C 8-SOIC (0.154", 3.90mm Width), 7 Leads For the pricing/inventory/lead time, please contact us	
For Reference Only		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.



# **MP024GS-10-Z Specifications**

Manufacturer Part Number	MP024GS-10-Z			
Manufacturer	Monolithic Power Systems Inc.			
Category	Integrated Circuits (ICs)			
	PMIC - AC DC Converters, Offline Switchers			
Package	8-SOIC (0.154", 3.90mm Width), 7 Leads			
Series	-			
Output Isolation	Isolated			
Internal Switch(s)	No			
Voltage - Breakdown	700V			
Topology	Flyback			
Voltage - Start Up	-			
Voltage - Supply (Vcc/Vdd)	10 V ~ 25 V			
Duty Cycle	le -			
Frequency - Switching	75Hz			
Power (Watts)	1.66W			
Fault Protection	Open-Loop, Overload, Over-Temperature, Over-Voltage, Sensing-Short, UVLO			
Control Features	atures Soft Start			
Operating Temperature	ng Temperature $-40^{\circ}\text{C} \sim 110^{\circ}\text{C}$ (TA)			
Package / Case	8-SOIC (0.154", 3.90mm Width), 7 Leads			
Supplier Device Package	8-SOIC-7B			
Mounting Type	Surface Mount			
	Report errors?			

#### **MP024GS-10-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 ELARANTEE

#### **Service Guarantees**

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

#### MP024GS-10-Z Payment Methods



## MP024GS-10-Z Shipping Methods



If you have any question about MP024GS-10-Z, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com