



#### **MP6601GF-Z Information**



For Reference Only

Part Number MP6601GF-Z

Manufacturer Monolithic Power Systems Inc.

Category Integrated Circuits (ICs)

PMIC - Motor Drivers, Controllers

**Description** STEPPER MOTOR DRIVER

Package 28-TSSOP (0.173", 4.40mm Width) Exposed Pad

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.









## **MP6601GF-Z Specifications**

Manufacturer Part Number	MP6601GF-Z	
Manufacturer	Monolithic Power Systems Inc.	
Category	Integrated Circuits (ICs)	
	PMIC - Motor Drivers, Controllers	
Package	28-TSSOP (0.173", 4.40mm Width) Exposed Pad	
Series	-	
Motor Type - Stepper	Bipolar	
Motor Type - AC, DC	Brushed DC	
Function	Driver - Fully Integrated, Control and Power Stage	
Output Configuration	Half Bridge (4)	
Interface	Logic	
Technology	Power MOSFET	
Step Resolution	1, 1/2, 1/4, 1/8	
Applications	Printer	
Current - Output	2.5A	
Voltage - Supply	4.5V ~ 35V	
Voltage - Load	3.3V, 5V	
Operating Temperature	-40°C ~ 125°C (TJ)	
Mounting Type	Surface Mount	
Package / Case	28-TSSOP (0.173", 4.40mm Width) Exposed Pad	
Supplier Device Package	28-TSSOP-EP	
		Report errors?

#### MP6601GF-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.

### **MP6601GF-Z Payment Methods**



















### **MP6601GF-Z Shipping Methods**













If you have any question about MP6601GF-Z, please do not hesitate to contact us!

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