



MP6501AGF-Z Information



For Reference Only

Part Number MP6501AGF-Z

Manufacturer Monolithic Power Systems Inc.

Category Integrated Circuits (ICs)

PMIC - Motor Drivers, Controllers

Description IC 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.









MP6501AGF-Z Specifications

Manufacturer Part Number	MP6501AGF-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	-	
Function	Driver - Fully Integrated, Control and Power Stage	
Output Configuration	Half Bridge (4)	
Interface	Step/Direction	
Technology	Power MOSFET	
Step Resolution	1, 1/2, 1/4, 1/8	
Applications	Printer	
Current - Output	2.5A	
Voltage - Supply	8 V ~ 35 V	
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?

MP6501AGF-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.

MP6501AGF-Z Payment Methods



















MP6501AGF-Z Shipping Methods













If you have any question about MP6501AGF-Z, please do not hesitate to contact us!

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