



MP6501AGF Information



For Reference Only

Part Number MP6501AGF

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 Specifications

Manufacturer Part Number	MP6501AGF
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 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 Payment Methods



















MP6501AGF Shipping Methods













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

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