



MP6507GR-Z Information



For Reference Only

Part Number MP6507GR-Z

Manufacturer Monolithic Power Systems Inc.

Category Integrated Circuits (ICs)

PMIC - Motor Drivers, Controllers

DescriptionIC MOTOR DRIVER**Package**16-VQFN 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.









MP6507GR-Z Specifications

Manufacturer Part Number	MP6507GR-Z	
Manufacturer	Monolithic Power Systems Inc.	
Category	Integrated Circuits (ICs)	
	PMIC - Motor Drivers, Controllers	
Package	16-VQFN 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	Parallel	
Technology	Power MOSFET	
Step Resolution	1, 1/2	
Applications	Battery Powered	
Current - Output	700mA	
Voltage - Supply	2.7 V ~ 15 V	
Voltage - Load	-	
Operating Temperature	-40°C ~ 125°C (TJ)	
Mounting Type	Surface Mount	
Package / Case	16-VQFN Exposed Pad	
Supplier Device Package	16-QFN (4x4)	
		Report errors?

MP6507GR-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.

MP6507GR-Z Payment Methods



















MP6507GR-Z Shipping Methods













If you have any question about MP6507GR-Z, please do not hesitate to contact us!

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