

**MPQ6526GR-AEC1-Z Information**


For Reference Only

**Part Number** [MPQ6526GR-AEC1-Z](#)  
**Manufacturer** Monolithic Power Systems Inc.  
**Category** Integrated Circuits (ICs)  
[PMIC - Motor Drivers, Controllers](#)  
**Description** HEX HALF-BRIDGE MOTOR DRIVER WIT  
**Package** 24-VQFN Exposed Pad  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**MPQ6526GR-AEC1-Z Specifications**

Manufacturer Part Number	<a href="#">MPQ6526GR-AEC1-Z</a>
Manufacturer	Monolithic Power Systems Inc.
Category	Integrated Circuits (ICs) <a href="#">PMIC - Motor Drivers, Controllers</a>
Package	24-VQFN Exposed Pad
Series	Automotive, AEC-Q100
Motor Type - Stepper	-
Motor Type - AC, DC	-
Function	Driver
Output Configuration	Half Bridge (6)
Interface	Serial
Technology	DMOS
Step Resolution	-
Applications	Industrial
Current - Output	900mA
Voltage - Supply	7 V ~ 28 V
Voltage - Load	-
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	24-VQFN Exposed Pad
Supplier Device Package	24-QFN (4x4)

[Report errors?](#)

## MPQ6526GR-AEC1-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.

## MPQ6526GR-AEC1-Z Payment Methods



## MPQ6526GR-AEC1-Z Shipping Methods



If you have any question about MPQ6526GR-AEC1-Z, please do not hesitate to contact us!

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