

MPQ6526GU-AEC1-P Information


For Reference Only

Part Number [MPQ6526GU-AEC1-P](#)
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



[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.


MPQ6526GU-AEC1-P Specifications

Manufacturer Part Number	MPQ6526GU-AEC1-P
Manufacturer	Monolithic Power Systems Inc.
Category	Integrated Circuits (ICs) PMIC - Motor Drivers, Controllers
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 (5x5)

[Report errors?](#)

MPQ6526GU-AEC1-P 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.

MPQ6526GU-AEC1-P Payment Methods



MPQ6526GU-AEC1-P Shipping Methods



If you have any question about MPQ6526GU-AEC1-P, please do not hesitate to contact us!

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