

MP6538GV-P Information


For Reference Only

Part Number [MP6538GV-P](#)
Manufacturer Monolithic Power Systems Inc.
Category Integrated Circuits (ICs)
[PMIC - Motor Drivers, Controllers](#)
Description 100V, THREE-PHASE, BLDC MOTOR PR
Package 28-VFQFN Exposed Pad
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


MP6538GV-P Specifications

Manufacturer Part Number	MP6538GV-P
Manufacturer	Monolithic Power Systems Inc.
Category	Integrated Circuits (ICs) PMIC - Motor Drivers, Controllers
Package	28-VFQFN Exposed Pad
Series	-
Motor Type - Stepper	Multiphase
Motor Type - AC, DC	Brushless DC (BLDC)
Function	Controller - Commutation, Direction Management
Output Configuration	Pre-Driver - Half Bridge (3)
Interface	PWM
Technology	Power MOSFET
Step Resolution	-
Applications	General Purpose
Current - Output	-
Voltage - Supply	8.5V ~ 14V
Voltage - Load	8V ~ 100V
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	28-VFQFN Exposed Pad
Supplier Device Package	28-QFN (4x5)

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MP6538GV-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.

MP6538GV-P Payment Methods



MP6538GV-P Shipping Methods



If you have any question about MP6538GV-P, please do not hesitate to contact us!

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