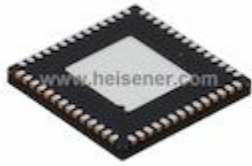


MC33GD3000EP Information


For Reference Only

Part Number [MC33GD3000EP](#)
Manufacturer NXP
Category Integrated Circuits (ICs)
[PMIC - Motor Drivers, Controllers](#)
Description TRANSISTOR PRE-DRIVER 3-PHASE 5-
Package 56-VFQFN 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.


MC33GD3000EP Specifications

Manufacturer Part Number	MC33GD3000EP
Manufacturer	NXP
Category	Integrated Circuits (ICs) PMIC - Motor Drivers, Controllers
Package	56-VFQFN Exposed Pad
Series	-
Motor Type - Stepper	-
Motor Type - AC, DC	-
Function	Controller - Commutation, Direction Management
Output Configuration	Half Bridge (3)
Interface	SPI
Technology	Power MOSFET
Step Resolution	-
Applications	Automotive
Current - Output	-
Voltage - Supply	6 V ~ 58 V
Voltage - Load	6 V ~ 58 V
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	Surface Mount
Package / Case	56-VFQFN Exposed Pad
Supplier Device Package	56-QFN (8x8)

[Report errors?](#)

MC33GD3000EP 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.

MC33GD3000EP Payment Methods



MC33GD3000EP Shipping Methods



If you have any question about MC33GD3000EP, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com