

MPC17559EPR2 Information


For Reference Only

Part Number [MPC17559EPR2](#)
Manufacturer NXP
Category Integrated Circuits (ICs)
[PMIC - Motor Drivers, Controllers](#)
Description IC MOTOR DRIVER PAR 56QFN
Package 56-VFQFN
 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.


MPC17559EPR2 Specifications

Manufacturer Part Number	MPC17559EPR2
Manufacturer	NXP
Category	Integrated Circuits (ICs) PMIC - Motor Drivers, Controllers
Package	56-VFQFN
Series	-
Motor Type - Stepper	-
Motor Type - AC, DC	Brushless DC (BLDC), Brushed DC
Function	Driver - Fully Integrated, Control and Power Stage
Output Configuration	Half Bridge (10)
Interface	Parallel
Technology	Power MOSFET
Step Resolution	-
Applications	Battery Powered
Current - Output	300mA
Voltage - Supply	1.8 V ~ 3.5 V
Voltage - Load	0.9 V ~ 3.5 V
Operating Temperature	-20°C ~ 65°C (TA)
Mounting Type	Surface Mount
Package / Case	56-VFQFN
Supplier Device Package	56-QFN (8x8)

[Report errors?](#)

MPC17559EPR2 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.

MPC17559EPR2 Payment Methods



MPC17559EPR2 Shipping Methods



If you have any question about MPC17559EPR2, please do not hesitate to contact us!

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