

MPC17511EP Information


For Reference Only

Part Number [MPC17511EP](#)
Manufacturer NXP
Category Integrated Circuits (ICs)
[PMIC - Motor Drivers, Controllers](#)
Description IC MOTOR DRIVER PAR 24QFN
Package 24-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.


MPC17511EP Specifications

Manufacturer Part Number	MPC17511EP
Manufacturer	NXP
Category	Integrated Circuits (ICs) PMIC - Motor Drivers, Controllers
Package	24-VFQFN Exposed Pad
Series	-
Motor Type - Stepper	Bipolar
Motor Type - AC, DC	Brushed DC
Function	Driver - Fully Integrated, Control and Power Stage
Output Configuration	Half Bridge (2)
Interface	Parallel
Technology	CMOS
Step Resolution	-
Applications	Battery Powered
Current - Output	1A
Voltage - Supply	2.7 V ~ 5.7 V
Voltage - Load	2 V ~ 6.8 V
Operating Temperature	-20°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	24-VFQFN Exposed Pad
Supplier Device Package	24-QFN-EP (4x4)

[Report errors?](#)

MPC17511EP 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.

MPC17511EP Payment Methods



MPC17511EP Shipping Methods



If you have any question about MPC17511EP, please do not hesitate to contact us!

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