

# MCP8025AT-115E/MP

### MCP8025AT-115E/MP Information



For Reference Only

Part Number MCP8025AT-115E/MP
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)

PMIC - Motor Drivers, Controllers

**Description** IC MOTOR DRIVER 6V-19V 40QFN

Package 40-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.









# MCP8025AT-115E/MP Specifications

Manufacturer Part Number	MCP8025AT-115E/MP
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	PMIC - Motor Drivers, Controllers
Package	40-VFQFN Exposed Pad
Series	-
Motor Type - Stepper	-
Motor Type - AC, DC	Brushless DC (BLDC)
Function	Controller - Commutation, Direction Management
Output Configuration	Pre-Driver - Half Bridge (3)
Interface	PWM
Technology	NMOS, PMOS
Step Resolution	-
Applications	General Purpose
Current - Output	-
Voltage - Supply	6V ~ 19V
Voltage - Load	-
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	Surface Mount
Package / Case	40-VFQFN Exposed Pad
Supplier Device Package	40-QFN (5x5)
	Report errors?

#### MCP8025AT-115E/MP 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.

## MCP8025AT-115E/MP Payment Methods





















## MCP8025AT-115E/MP Shipping Methods













If you have any question about MCP8025AT-115E/MP, please do not hesitate to contact us!

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