

**MCP8025A-115E/PT Information**


For Reference Only

**Part Number** [MCP8025A-115E/PT](#)  
**Manufacturer** Microchip Technology  
**Category** Integrated Circuits (ICs)  
[PMIC - Motor Drivers, Controllers](#)  
**Description** IC MOTOR DRIVER 6V-19V 48TQFP  
**Package** 48-TQFP Exposed Pad  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**MCP8025A-115E/PT Specifications**

Manufacturer Part Number	<a href="#">MCP8025A-115E/PT</a>
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs) <a href="#">PMIC - Motor Drivers, Controllers</a>
Package	48-TQFP 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	48-TQFP Exposed Pad
Supplier Device Package	48-TQFP (7x7)

[Report errors?](#)

## MCP8025A-115E/PT 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.

## MCP8025A-115E/PT Payment Methods



## MCP8025A-115E/PT Shipping Methods



If you have any question about MCP8025A-115E/PT, please do not hesitate to contact us!

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