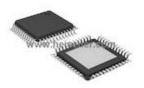




### MCP8026-115E/PT Information



For Reference Only

Part NumberMCP8026-115E/PTManufacturerMicrochip TechnologyCategoryIntegrated Circuits (ICs)

PMIC - Motor Drivers, Controllers

**Description** IC MOTOR CONTROLLER 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



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.









# MCP8026-115E/PT Specifications

Manufacturer Part Number	MCP8026-115E/PT	
Manufacturer	Microchip Technology	
Category	Integrated Circuits (ICs)	
	PMIC - Motor Drivers, Controllers	
Package	48-TQFP Exposed Pad	
Series	Automotive, AEC-Q100	
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	6 V ~ 28 V	
Voltage - Load	-	
Operating Temperature	-40°C ~ 150°C (TA)	
Mounting Type	Surface Mount	
Package / Case	48-TQFP Exposed Pad	
Supplier Device Package	48-TQFP (7x7)	
	Report errors	s?

#### MCP8026-115E/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.

## MCP8026-115E/PT Payment Methods





















## MCP8026-115E/PT Shipping Methods













If you have any question about MCP8026-115E/PT, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com