



### MCZ33970EGR2 Information



For Reference Only

Part Number MCZ33970EGR2

Manufacturer NXP

Category Integrated Circuits (ICs)

PMIC - Motor Drivers, Controllers

**Description** IC MOTOR DRIVER SPI 24SOIC **Package** 24-SOIC (0.295", 7.50mm Width)

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.









# MCZ33970EGR2 Specifications

Manufacturer Part Number	MCZ33970EGR2
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	PMIC - Motor Drivers, Controllers
Package	24-SOIC (0.295", 7.50mm Width)
Series	-
Motor Type - Stepper	Bipolar
Motor Type - AC, DC	-
Function	Driver - Fully Integrated, Control and Power Stage
Output Configuration	Half Bridge (8)
Interface	SPI
Technology	-
Step Resolution	-
Applications	Automotive
Current - Output	40mA
Voltage - Supply	4.5 V ~ 5.5 V
Voltage - Load	6.5 V ~ 26 V
Operating Temperature	$-40^{\circ}\text{C} \sim 150^{\circ}\text{C} \text{ (TJ)}$
Mounting Type	Surface Mount
Package / Case	24-SOIC (0.295", 7.50mm Width)
Supplier Device Package	24-SOIC
	Report errors?

#### MCZ33970EGR2 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.

## MCZ33970EGR2 Payment Methods





















## MCZ33970EGR2 Shipping Methods













If you have any question about MCZ33970EGR2, please do not hesitate to contact us!

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