

### **LM629M-8 Information**



For Reference Only

Part Number LM629M-8

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

PMIC - Motor Drivers, Controllers

**Description** IC MOTOR CONTROLLER PAR 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.









# **LM629M-8 Specifications**

Manufacturer Part Number	LM629M-8	
Manufacturer	Texas Instruments	
Category	Integrated Circuits (ICs)	
	PMIC - Motor Drivers, Controllers	
Package	24-SOIC (0.295", 7.50mm Width)	
Series	-	
Motor Type - Stepper	-	
Motor Type - AC, DC	Brushless DC (BLDC) Servo, Brushed DC Servo	
Function	Controller - Commutation, Direction Management	
Output Configuration	Pre-Driver - Half Bridge (4)	
Interface	Parallel	
Technology	-	
Step Resolution	-	
Applications	General Purpose	
Current - Output	-	
Voltage - Supply	4.5 V ~ 5.5 V	
Voltage - Load	-	
Operating Temperature	-40°C ~ 85°C (TA)	
Mounting Type	Surface Mount	
Package / Case	24-SOIC (0.295", 7.50mm Width)	
Supplier Device Package	24-SOIC	
	Repo	rt errors?

#### LM629M-8 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.

## **LM629M-8 Payment Methods**



















## LM629M-8 Shipping Methods













If you have any question about LM629M-8, please do not hesitate to contact us!

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