

# LM70CIMM-3/NOPB

### LM70CIMM-3/NOPB Information



For Reference Only

Part Number	LM70CIMM-3/NOPB
Manufacturer	Texas Instruments
Category	Sensors, Transducers Temperature Sensors, Transducers
Description	SENSOR TEMPERATURE SPI 8VSSOP
Package	8-TSSOP, 8-MSOP (0.118", 3.00mm 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.



## LM70CIMM-3/NOPB Specifications

Manufacturer Part Number	LM70CIMM-3/NOPB	
Manufacturer	Texas Instruments	
Category	Sensors, Transducers	
	Temperature Sensors, Transducers	
Package	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	
Series	-	
Sensor Type	Digital, Local	
Sensing Temperature - Local	-55°C ~ 150°C	
Sensing Temperature - Remote	-	
Output Type	SPI	
Voltage - Supply	2.65 V ~ 5.5 V	
Resolution	10 b	
Features	Shutdown Mode	
Accuracy - Highest (Lowest)	1.5°C (-2°C, 3°C)	
Test Condition	$-10^{\circ}\text{C} \sim 65^{\circ}\text{C} (-55^{\circ}\text{C} \sim 150^{\circ}\text{C})$	
Operating Temperature	-55°C ~ 150°C	
Mounting Type	Surface Mount	
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	
Supplier Device Package	8-VSSOP	
		Report errors?

### LM70CIMM-3/NOPB 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.

### LM70CIMM-3/NOPB Payment Methods





If you have any question about LM70CIMM-3/NOPB, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com