

# LM71CIMFX/NOPB

#### LM71CIMFX/NOPB Information

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For Reference Only

Part Number	LM71CIMFX/NOPB	
Manufacturer	Texas Instruments	
Category	Sensors, Transducers Temperature Sensors, Transducers	
Description	SENSOR TEMPERATURE SPI SOT23-5	
Package	SC-74A, SOT-753	
	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.



### LM71CIMFX/NOPB Specifications

Manufacturer Part Number	LM71CIMFX/NOPB
Manufacturer	Texas Instruments
Category	Sensors, Transducers
	Temperature Sensors, Transducers
Package	SC-74A, SOT-753
Series	-
Sensor Type	Digital, Local
Sensing Temperature - Local	-40°C ~ 150°C
Sensing Temperature - Remote	-
Output Type	SPI
Voltage - Supply	2.65 V ~ 5.5 V
Resolution	13 b
Features	Shutdown Mode
Accuracy - Highest (Lowest)	1.5°C (-2°C, 3°C)
Test Condition	$-10^{\circ}\text{C} \sim 65^{\circ}\text{C} (-40^{\circ}\text{C} \sim 150^{\circ}\text{C})$
Operating Temperature	-40°C ~ 150°C
Mounting Type	Surface Mount
Package / Case	SC-74A, SOT-753
Supplier Device Package	SOT-23-5
	Report errors?

#### LM71CIMFX/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.

#### LM71CIMFX/NOPB Payment Methods



#### LM71CIMFX/NOPB Shipping Methods



If you have any question about LM71CIMFX/NOPB, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com