

LM71CIMF Information


For Reference Only

Part Number [LM71CIMF](#)
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



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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.


LM71CIMF Specifications

Manufacturer Part Number	LM71CIMF
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°C ~ 65°C (-40°C ~ 150°C)
Operating Temperature	-40°C ~ 150°C
Mounting Type	Surface Mount
Package / Case	SC-74A, SOT-753
Supplier Device Package	SOT-23-5

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LM71CIMF 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.

LM71CIMF Payment Methods



LM71CIMF Shipping Methods



If you have any question about LM71CIMF, please do not hesitate to contact us!

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