

LM71QCIMFX/NOPB

LM71QCIMFX/NOPB Information



For Reference Only

Part Number	LM71QCIMFX/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.



LM71QCIMFX/NOPB Specifications

	Report errors?
Supplier Device Package	SOT-23-5
Package / Case	SC-74A, SOT-753
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 150°C
Test Condition	$-10^{\circ}\text{C} \sim 65^{\circ}\text{C} (-40^{\circ}\text{C} \sim 150^{\circ}\text{C})$
Accuracy - Highest (Lowest)	1.5°C (-2°C, 3°C)
Features	Shutdown Mode
Resolution	13 b
Voltage - Supply	2.65 V ~ 5.5 V
Output Type	SPI
Sensing Temperature - Remote	-
Sensing Temperature - Local	-40°C ~ 150°C
Sensor Type	Digital, Local
Series	Automotive, AEC-Q100
Package	SC-74A, SOT-753
	Temperature Sensors, Transducers
Category	Sensors, Transducers
Manufacturer	Texas Instruments
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LM71QCIMFX/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.

LM71QCIMFX/NOPB Payment Methods





If you have any question about LM71QCIMFX/NOPB, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com