

LM83CIMQAX Information


For Reference Only

Part Number [LM83CIMQAX](#)
Manufacturer Texas Instruments
Category Sensors, Transducers
[Temperature Sensors, Transducers](#)
Description SENSOR TEMP I2C/SMBUS 16SSOP
Package 16-LSSOP (0.154", 3.90mm Width)
 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.


LM83CIMQAX Specifications

Manufacturer Part Number	LM83CIMQAX
Manufacturer	Texas Instruments
Category	Sensors, Transducers Temperature Sensors, Transducers
Package	16-LSSOP (0.154", 3.90mm Width)
Series	-
Sensor Type	Digital, Local/Remote
Sensing Temperature - Local	-40°C ~ 125°C
Sensing Temperature - Remote	-40°C ~ 125°C
Output Type	I2C/SMBus
Voltage - Supply	3 V ~ 3.6 V
Resolution	7 b
Features	Output Switch, Programmable Limit
Accuracy - Highest (Lowest)	±3°C (±4°C)
Test Condition	0°C ~ 85°C (-40°C ~ 125°C)
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	16-LSSOP (0.154", 3.90mm Width)
Supplier Device Package	16-SSOP

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LM83CIMQAX 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.

LM83CIMQAX Payment Methods



LM83CIMQAX Shipping Methods



If you have any question about LM83CIMQAX, please do not hesitate to contact us!

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