



LM56BIMX Information



For Reference Only

Part NumberLM56BIMXManufacturerTexas InstrumentsCategorySensors, Transducers

Temperature Sensors, Transducers

Description SENSOR TEMP ANLG VOLT 8-SOIC

Package 8-SOIC (0.154", 3.90mm 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.









LM56BIMX Specifications

Manufacturer Part Number	LM56BIMX
Manufacturer	Texas Instruments
Category	Sensors, Transducers
	Temperature Sensors, Transducers
Package	8-SOIC (0.154", 3.90mm Width)
Series	-
Sensor Type	Analog, Local
Sensing Temperature - Local	-40°C ~ 125°C
Sensing Temperature - Remote	-
Output Type	Analog Voltage
Voltage - Supply	2.7 V ~ 10 V
Resolution	6.2mV/°C
Features	Output Switch
Accuracy - Highest (Lowest)	±2°C (±3°C)
Test Condition	25°C ~ 85°C (-40°C ~ 125°C)
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC
	Report errors?

LM56BIMX 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.

LM56BIMX Payment Methods



















LM56BIMX Shipping Methods













If you have any question about LM56BIMX, please do not hesitate to contact us!

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