



### **LM45BIM3X Information**



Part NumberLM45BIM3XManufacturerTexas InstrumentsCategorySensors, Transducers

Temperature Sensors, Transducers

**Description** SENSOR TEMP ANLG VOLT SOT-23-3

**Package** TO-236-3, SC-59, SOT-23-3

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









# **LM45BIM3X Specifications**

Manufacturer Part Number	LM45BIM3X	
Manufacturer	Texas Instruments	
Category	Sensors, Transducers	
	Temperature Sensors, Transducers	
Package	TO-236-3, SC-59, SOT-23-3	
Series	-	
Sensor Type	Analog, Local	
Sensing Temperature - Local	-20°C ~ 100°C	
Sensing Temperature - Remote	-	
Output Type	Analog Voltage	
Voltage - Supply	4 V ~ 10 V	
Resolution	10mV/°C	
Features	-	
Accuracy - Highest (Lowest)	±2°C (±3°C)	
Test Condition	25°C (-20°C ~ 100°C)	
Operating Temperature	-20°C ~ 100°C	
Mounting Type	Surface Mount	
Package / Case	TO-236-3, SC-59, SOT-23-3	
Supplier Device Package	SOT-23-3	
	Report error	s?

### **LM45BIM3X 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.

# **LM45BIM3X Payment Methods**





















### **LM45BIM3X Shipping Methods**













If you have any question about LM45BIM3X, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com