

**LM20SIBPX Information**


For Reference Only

**Part Number** [LM20SIBPX](#)  
**Manufacturer** Texas Instruments  
**Category** Sensors, Transducers  
[Temperature Sensors, Transducers](#)  
**Description** SENSOR TEMP ANLG VOLT 4-USMD  
**Package** 4-VFBGA  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**LM20SIBPX Specifications**

Manufacturer Part Number	<a href="#">LM20SIBPX</a>
Manufacturer	Texas Instruments
Category	Sensors, Transducers <a href="#">Temperature Sensors, Transducers</a>
Package	4-VFBGA
Series	-
Sensor Type	Analog, Local
Sensing Temperature - Local	-40°C ~ 125°C
Sensing Temperature - Remote	-
Output Type	Analog Voltage
Voltage - Supply	2.4 V ~ 5.5 V
Resolution	11.77mV/°C
Features	Shutdown Mode
Accuracy - Highest (Lowest)	±2.5°C (±3.5°C)
Test Condition	25°C ~ 30°C (-40°C ~ 125°C)
Operating Temperature	-40°C ~ 130°C
Mounting Type	Surface Mount
Package / Case	4-VFBGA
Supplier Device Package	4-μSMD

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## LM20SIBPX 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.

## LM20SIBPX Payment Methods



## LM20SIBPX Shipping Methods



If you have any question about LM20SIBPX, please do not hesitate to contact us!

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