

LM20CIM7 Information


For Reference Only

Part Number [LM20CIM7](#)
Manufacturer Texas Instruments
Category Sensors, Transducers
[Temperature Sensors, Transducers](#)
Description SENSOR TEMP ANLG VOLT SC-70-5
Package 5-TSSOP, SC-70-5, SOT-353
 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.


LM20CIM7 Specifications

Manufacturer Part Number	LM20CIM7
Manufacturer	Texas Instruments
Category	Sensors, Transducers Temperature Sensors, Transducers
Package	5-TSSOP, SC-70-5, SOT-353
Series	-
Sensor Type	Analog, Local
Sensing Temperature - Local	-55°C ~ 130°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)	±4°C (±5°C)
Test Condition	25°C ~ 30°C (-55°C ~ 130°C)
Operating Temperature	-55°C ~ 130°C
Mounting Type	Surface Mount
Package / Case	5-TSSOP, SC-70-5, SOT-353
Supplier Device Package	SC-70-5

[Report errors?](#)

LM20CIM7 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.

LM20CIM7 Payment Methods



LM20CIM7 Shipping Methods



If you have any question about LM20CIM7, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com