

**LMT87DCKT Information**


For Reference Only

**Part Number** [LMT87DCKT](#)  
**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](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.


**LMT87DCKT Specifications**

Manufacturer Part Number	<a href="#">LMT87DCKT</a>
Manufacturer	Texas Instruments
Category	Sensors, Transducers <a href="#">Temperature Sensors, Transducers</a>
Package	5-TSSOP, SC-70-5, SOT-353
Series	-
Sensor Type	Analog, Local
Sensing Temperature - Local	-50°C ~ 150°C
Sensing Temperature - Remote	-
Output Type	Analog Voltage
Voltage - Supply	2.7 V ~ 5.5 V
Resolution	13.6mV/°C
Features	-
Accuracy - Highest (Lowest)	±2.7°C
Test Condition	70°C ~ 150°C
Operating Temperature	-50°C ~ 150°C
Mounting Type	Surface Mount
Package / Case	5-TSSOP, SC-70-5, SOT-353
Supplier Device Package	SC-70-5

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## LMT87DCKT 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.

## LMT87DCKT Payment Methods



## LMT87DCKT Shipping Methods



If you have any question about LMT87DCKT, please do not hesitate to contact us!

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

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)