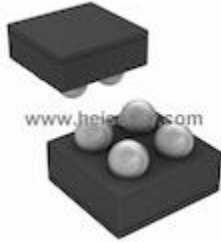


LMT70YFQT Information


For Reference Only

Part Number [LMT70YFQT](#)
Manufacturer Texas Instruments
Category Sensors, Transducers
[Temperature Sensors, Transducers](#)
Description IC TEMP SENSOR ANALOG 4DSBGA
Package 4-WFBGA, DSBGA
 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.


LMT70YFQT Specifications

Manufacturer Part Number	LMT70YFQT
Manufacturer	Texas Instruments
Category	Sensors, Transducers Temperature Sensors, Transducers
Package	4-WFBGA, DSBGA
Series	-
Sensor Type	Analog, Local
Sensing Temperature - Local	-55°C ~ 150°C
Sensing Temperature - Remote	-
Output Type	Analog Voltage
Voltage - Supply	2 V ~ 5.5 V
Resolution	5.194mV/°C
Features	Output Switch, Shutdown Mode
Accuracy - Highest (Lowest)	±0.13°C (±0.36°C)
Test Condition	30°C (150°C)
Operating Temperature	-55°C ~ 150°C
Mounting Type	Surface Mount
Package / Case	4-WFBGA, DSBGA
Supplier Device Package	4-DSBGA (0.9x0.9)

[Report errors?](#)

LMT70YFQT 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.

LMT70YFQT Payment Methods



LMT70YFQT Shipping Methods



If you have any question about LMT70YFQT, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com