

LMT01ELPGQ1 Information


For Reference Only

Part Number [LMT01ELPGQ1](#)
Manufacturer Texas Instruments
Category Sensors, Transducers
[Temperature Sensors, Transducers](#)
Description 2PIN TEMP SENSOR W/ PULSED CURR
Package TO-226-2, TO-92-2 (TO-226AC) Short Body
 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.


LMT01ELPGQ1 Specifications

Manufacturer Part Number	LMT01ELPGQ1
Manufacturer	Texas Instruments
Category	Sensors, Transducers Temperature Sensors, Transducers
Package	TO-226-2, TO-92-2 (TO-226AC) Short Body
Series	Automotive, AEC-Q100
Sensor Type	Digital, Local
Sensing Temperature - Local	-20°C ~ 90°C
Sensing Temperature - Remote	-
Output Type	PWM
Voltage - Supply	2 V ~ 5.5 V
Resolution	0.0625°C
Features	-
Accuracy - Highest (Lowest)	±0.13°C (±0.36°C)
Test Condition	25°C
Operating Temperature	-40°C ~ 150°C
Mounting Type	Through Hole
Package / Case	TO-226-2, TO-92-2 (TO-226AC) Short Body
Supplier Device Package	TO-92-2

[Report errors?](#)

LMT01ELPGQ1 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.

LMT01ELPGQ1 Payment Methods



LMT01ELPGQ1 Shipping Methods



If you have any question about LMT01ELPGQ1, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com