

**LPS25HTR Information**


For Reference Only

**Part Number** [LPS25HTR](#)  
**Manufacturer** STMicroelectronics  
**Category** Sensors, Transducers  
[Pressure Sensors, Transducers](#)  
**Description** IC MEMS PRESSURE SENSOR 10HCLGA  
**Package** 10-TFLGA  
 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.


**LPS25HTR Specifications**

Manufacturer Part Number	<a href="#">LPS25HTR</a>
Manufacturer	STMicroelectronics
Category	Sensors, Transducers <a href="#">Pressure Sensors, Transducers</a>
Package	10-TFLGA
Series	-
Pressure Type	Absolute
Operating Pressure	3.77 PSI ~ 18.27 PSI (26 kPa ~ 126 kPa)
Output Type	I2C, SPI
Output	24 b
Accuracy	±0.015 PSI (±0.1 kPa)
Voltage - Supply	1.7 V ~ 3.6 V
Port Size	-
Port Style	No Port
Features	Temperature Compensated
Termination Style	Surface Mount
Maximum Pressure	290.08 PSI (2000 kPa)
Operating Temperature	-30°C ~ 105°C
Package / Case	10-TFLGA
Supplier Device Package	10-HCLGA (2.5x2.5)

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## LPS25HTR 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.

## LPS25HTR Payment Methods



## LPS25HTR Shipping Methods



If you have any question about LPS25HTR, please do not hesitate to contact us!

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

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