



LPS22HBTR Information



For Reference Only

Part Number LPS22HBTR
Manufacturer STMicroelectronics

Category Sensors, Transducers
Pressure Sensors, Transducers

Description MEMS NANO PRESSURE SENSOR: 260-1

Package 10-VFLGA

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.









LPS22HBTR Specifications

Manufacturer Part Number	LPS22HBTR	
Manufacturer	STMicroelectronics	
Category	Sensors, Transducers	
	Pressure Sensors, Transducers	
Package	10-VFLGA	
Series	-	
Pressure Type	Absolute	
Operating Pressure	3.77 PSI ~ 18.27 PSI (26 kPa ~ 126 kPa)	
Output Type	I2C, SPI	
Output	24 b	
Accuracy	±0.0015 PSI (±0.01 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	-40°C ~ 85°C	
Package / Case	10-VFLGA	
Supplier Device Package	10-LGA (2x2)	
	F	Report errors?

LPS22HBTR 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.

LPS22HBTR Payment Methods



















LPS22HBTR Shipping Methods













If you have any question about LPS22HBTR, please do not hesitate to contact us!

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