

**MPXH6250A6U Information**


For Reference Only

**Part Number** [MPXH6250A6U](#)  
**Manufacturer** NXP  
**Category** Sensors, Transducers  
[Pressure Sensors, Transducers](#)  
**Description** SENSOR ABS PRESS 36PSI MAX  
**Package** 8-SOIC (0.295", 7.50mm Width)  
 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.


**MPXH6250A6U Specifications**

Manufacturer Part Number	<a href="#">MPXH6250A6U</a>
Manufacturer	NXP
Category	Sensors, Transducers <a href="#">Pressure Sensors, Transducers</a>
Package	8-SOIC (0.295", 7.50mm Width)
Series	MPXH6250A
Pressure Type	Absolute
Operating Pressure	2.9 PSI ~ 36.26 PSI (20 kPa ~ 250 kPa)
Output Type	Analog Voltage
Output	0.3 V ~ 4.9 V
Accuracy	±1.5%
Voltage - Supply	4.74 V ~ 5.46 V
Port Size	-
Port Style	No Port
Features	Temperature Compensated
Termination Style	PCB
Maximum Pressure	145.04 PSI (1000 kPa)
Operating Temperature	-40°C ~ 125°C
Package / Case	8-SOIC (0.295", 7.50mm Width)
Supplier Device Package	8-SSOP

[Report errors?](#)

## MPXH6250A6U 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.

## MPXH6250A6U Payment Methods



## MPXH6250A6U Shipping Methods



If you have any question about MPXH6250A6U, please do not hesitate to contact us!

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