

MPX5010DP Information


For Reference Only

Part Number [MPX5010DP](#)
Manufacturer NXP
Category Sensors, Transducers
[Pressure Sensors, Transducers](#)
Description SENSOR DIFF PRESS 1.45 PSI MAX
Package 6-SIP Module
 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.


MPX5010DP Specifications

Manufacturer Part Number	MPX5010DP
Manufacturer	NXP
Category	Sensors, Transducers Pressure Sensors, Transducers
Package	6-SIP Module
Series	MPX5010
Pressure Type	Differential
Operating Pressure	1.45 PSI (10 kPa)
Output Type	Analog Voltage
Output	0.2 V ~ 4.7 V
Accuracy	±5%
Voltage - Supply	4.75 V ~ 5.25 V
Port Size	Male - 0.19" (4.93mm) Tube, Dual
Port Style	Barbed
Features	Temperature Compensated
Termination Style	PCB
Maximum Pressure	5.8 PSI (40 kPa)
Operating Temperature	-40°C ~ 125°C
Package / Case	6-SIP Module
Supplier Device Package	-

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MPX5010DP 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.

MPX5010DP Payment Methods



MPX5010DP Shipping Methods



If you have any question about MPX5010DP, please do not hesitate to contact us!

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