

MPXA4100A6U Information


For Reference Only

Part Number [MPXA4100A6U](#)
Manufacturer NXP
Category Sensors, Transducers
[Pressure Sensors, Transducers](#)
Description PRESSURE SENS 16.7PSI MAX 8-SOP
Package 8-SMD 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.


MPXA4100A6U Specifications

Manufacturer Part Number	MPXA4100A6U
Manufacturer	NXP
Category	Sensors, Transducers Pressure Sensors, Transducers
Package	8-SMD Module
Series	MPXA4100A
Pressure Type	Absolute
Operating Pressure	2.9 PSI ~ 15.23 PSI (20 kPa ~ 105 kPa)
Output Type	Analog Voltage
Output	0.3 V ~ 49 V
Accuracy	±1.8%
Voltage - Supply	4.85 V ~ 5.35 V
Port Size	-
Port Style	No Port
Features	Temperature Compensated
Termination Style	PCB
Maximum Pressure	58.02 PSI (400 kPa)
Operating Temperature	-40°C ~ 125°C
Package / Case	8-SMD Module
Supplier Device Package	-

[Report errors?](#)

MPXA4100A6U 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.

MPXA4100A6U Payment Methods



MPXA4100A6U Shipping Methods



If you have any question about MPXA4100A6U, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com