

### **MPX2102AP**

#### **MPX2102AP Information**



Part Number	MPX2102AP
Manufacturer	NXP
Category	Sensors, Transducers Pressure Sensors, Transducers
Description	SENSOR ABS PRESS 14.5PSI MAX
Package	4-SIP Module
	For the pricing/inventory/lead time, please contact
	us
	Website: https://www.heisener.com
	E-mail: salesdept@heisener.com



Request a Quote

## For Reference Only

#### **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.



#### **MPX2102AP Specifications**

Manufacturer Part Number	MPX2102AP
Manufacturer	NXP
Category	Sensors, Transducers
	Pressure Sensors, Transducers
Package	4-SIP Module
Series	MPX2102
Pressure Type	Absolute
Operating Pressure	14.5 PSI (100 kPa)
Output Type	Wheatstone Bridge
Output	0 mV ~ 40 mV (10V)
Accuracy	$\pm 1\%$
Voltage - Supply	10 V ~ 16 V
Port Size	Male - 0.19" (4.93mm) Tube
Port Style	Barbed
Features	Temperature Compensated
Termination Style	PCB
Maximum Pressure	58.02 PSI (400 kPa)
Operating Temperature	$-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$
Package / Case	4-SIP Module
Supplier Device Package	-
	Report errors?

#### **MPX2102AP 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

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### MPX2102AP Payment Methods



#### MPX2102AP Shipping Methods



If you have any question about MPX2102AP, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com