



## NPC-1210-100G-1-S Information



For Reference Only

Part Number NPC-1210-100G-1-S

Manufacturer Amphenol Advanced Sensors

Category Sensors, Transducers

Pressure Sensors, Transducers

**Description** SENSOR PRES 100PSIA 0-100MV DIP

Package 8-DIP Module

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



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# **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.









# NPC-1210-100G-1-S Specifications

Manufacturer Part NumberNPC-1210-100G-1-SManufacturerAmphenol Advanced SensorsCategorySensors, TransducersPackage8-DIP ModuleSeriesNPC-1210Pressure TypeVented GaugeOperating Pressure100 PSI (689.48 kPa)Output TypeWheatstone BridgeOutput0 mV ~ 100 mVAccuracy±0.1%Voltage - Supply-Port SizeMale - 0.13" (3.23mm) TubePort StyleBarblessFeaturesTemperature CompensatedTermination StylePC PinMaximum Pressure300 PSI (2068.43 kPa)Operating Temperature-40°C ~ 125°CPackage / Case8-DIP ModuleSupplier Device Package-Report errors?		
Category Sensors, Transducers Pressure Sensors, Transducers Package 8-DIP Module Series NPC-1210 Pressure Type Vented Gauge Operating Pressure 100 PSI (689.48 kPa) Output Type Wheatstone Bridge Output 0 mV ~ 100 mV Accuracy by diage - Supply - Port Size Male - 0.13" (3.23mm) Tube Port Style Barbless Features Tempination Style Maximum Pressure Operating Temperature Port Style Maximum Pressure Operating Temperature - 40°C ~ 125°C Package / Case Suppl Module Supplier Device Package	Manufacturer Part Number	NPC-1210-100G-1-S
Package 8-DIP Module Series NPC-1210 Pressure Type Vented Gauge Operating Pressure Output Type Wheatstone Bridge Output Type Wheatstone Bridge Output	Manufacturer	Amphenol Advanced Sensors
Package         8-DIP Module           Series         NPC-1210           Pressure Type         Vented Gauge           Operating Pressure         100 PSI (689.48 kPa)           Output Type         Wheatstone Bridge           Output         0 mV ~ 100 mV           Accuracy         ±0.1%           Voltage - Supply         -           Port Size         Male - 0.13" (3.23mm) Tube           Port Style         Barbless           Features         Temperature Compensated           Termination Style         PC Pin           Maximum Pressure         300 PSI (2068.43 kPa)           Operating Temperature         -40°C ~ 125°C           Package / Case         8-DIP Module           Supplier Device Package         -	Category	Sensors, Transducers
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Output TypeWheatstone BridgeOutput0 mV ~ 100 mVAccuracy±0.1%Voltage - Supply-Port SizeMale - 0.13" (3.23mm) TubePort StyleBarblessFeaturesTemperature CompensatedTermination StylePC PinMaximum Pressure300 PSI (2068.43 kPa)Operating Temperature-40°C ~ 125°CPackage / Case8-DIP ModuleSupplier Device Package-	Pressure Type	Vented Gauge
Output 0 mV ~ 100 mV  Accuracy ±0.1%  Voltage - Supply -  Port Size Male - 0.13" (3.23mm) Tube  Port Style Barbless  Features Temperature Compensated  Termination Style PC Pin  Maximum Pressure 300 PSI (2068.43 kPa)  Operating Temperature -40°C ~ 125°C  Package / Case 8-DIP Module  Supplier Device Package	Operating Pressure	100 PSI (689.48 kPa)
Accuracy ±0.1%  Voltage - Supply -  Port Size Male - 0.13" (3.23mm) Tube  Port Style Barbless  Features Temperature Compensated  Termination Style PC Pin  Maximum Pressure 300 PSI (2068.43 kPa)  Operating Temperature -40°C ~ 125°C  Package / Case 8-DIP Module  Supplier Device Package -	Output Type	Wheatstone Bridge
Voltage - Supply  Port Size  Male - 0.13" (3.23mm) Tube  Barbless  Features  Temperature Compensated  Termination Style  PC Pin  Maximum Pressure  300 PSI (2068.43 kPa)  Operating Temperature  -40°C ~ 125°C  Package / Case  8-DIP Module  Supplier Device Package	Output	$0 \text{ mV} \sim 100 \text{ mV}$
Port Size Male - 0.13" (3.23mm) Tube  Port Style Barbless  Features Temperature Compensated  Termination Style PC Pin  Maximum Pressure 300 PSI (2068.43 kPa)  Operating Temperature -40°C ~ 125°C  Package / Case 8-DIP Module  Supplier Device Package	Accuracy	±0.1%
Port Style  Features  Temperature Compensated  Termination Style  PC Pin  Maximum Pressure  300 PSI (2068.43 kPa)  Operating Temperature  -40°C ~ 125°C  Package / Case  8-DIP Module  Supplier Device Package	Voltage - Supply	-
Features Temperature Compensated  PC Pin  Maximum Pressure 300 PSI (2068.43 kPa)  Operating Temperature -40°C ~ 125°C  Package / Case 8-DIP Module  Supplier Device Package	Port Size	Male - 0.13" (3.23mm) Tube
Termination Style PC Pin  Maximum Pressure 300 PSI (2068.43 kPa)  Operating Temperature -40°C ~ 125°C  Package / Case 8-DIP Module  Supplier Device Package -	Port Style	Barbless
Maximum Pressure  300 PSI (2068.43 kPa)  Operating Temperature  -40°C ~ 125°C  Package / Case  8-DIP Module  Supplier Device Package  -	Features	Temperature Compensated
Operating Temperature-40°C ~ 125°CPackage / Case8-DIP ModuleSupplier Device Package-	Termination Style	PC Pin
Package / Case 8-DIP Module Supplier Device Package -	Maximum Pressure	300 PSI (2068.43 kPa)
Supplier Device Package -	Operating Temperature	-40°C ~ 125°C
	Package / Case	8-DIP Module
Report errors?	Supplier Device Package	-
		Report errors?

### NPC-1210-100G-1-S 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.

## NPC-1210-100G-1-S Payment Methods



















# NPC-1210-100G-1-S Shipping Methods













If you have any question about NPC-1210-100G-1-S, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com