

NPC-1210-001G/D

NPC-1210-001G/D Information



Part Number	NPC-1210-001G/D	
Manufacturer	Amphenol Advanced Sensors	
Category	Sensors, Transducers Pressure Sensors, Transducers	
Description	SENSOR PRES 1PSI 0-75MV DIP	
Package	8-DIP 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.



NPC-1210-001G/D Specifications

ManufacturerAmphenol Advanced SensorsCategorySensors, TransducersPackagePressure Sensors, TransducersPackage8-DIP ModuleSeriesNPC-1210Pressure TypeDifferentialOperating Pressure1 PSI (6.89 kPa)Output TypeWheatstone BridgeOutput Type0 mV ~ 75 mVAccuracy±0.5%Voltage - Supply-Port SizeMale - 0.13" (3.23mm) Tube, DualPort StyleFemerature CompensatedFeaturesPCBMaximum Pressure5 PSI (34.47 kPa)Operating Temperature+00°C ~ 125°CPackage / Case8-DIP Module		
CategorySensors, TransducersPressure Sensors, TransducersPackage8-DIP ModuleSeriesNPC-1210Pressure TypeDifferentialOperating Pressure1 PSI (6.89 kPa)Output TypeWheatstone BridgeOutput Type0 mV ~ 75 mVAccuracy±0.5%Voltage - Supply-Port SizeMale - 0.13" (3.23mm) Tube, DualPersturesTemperature CompensatedFeatures5 PSI (34.47 kPa)Operating Temperature-40°C ~ 125°CPackage / Case8-DIP ModuleSupplier Device Package-	Manufacturer Part Number	NPC-1210-001G/D
Pressure Sensors, TransducersPackage8-DIP ModuleSeriesNPC-1210Pressure TypeDifferentialOperating Pressure1 PSI (6.89 kPa)Output TypeWheatstone BridgeOutput Type0 mV ~ 75 mVAccuracy±0.5%Voltage - Supply-Port SizeMale - 0.13" (3.23mm) Tube, DualPort StyleEmperature CompensatedFeaturesFeaturesTermination Style>SPSI (34.47 kPa)Operating Temperature-40°C ~ 125°CPackage / Case8-DIP ModuleSupplier Device Package-	Manufacturer	Amphenol Advanced Sensors
Package8-DIP ModuleSeriesNPC-1210Pressure TypeDifferntialOperating Pressure1 PSI (6.89 kPa)Output TypeWheatsone BridgeOutput Type0 mV ~ 75 mVAccuracy±0.5%Voltage - Supply-Port SizeMale - 0.13" (3.23mm) Tube, DualPort StyleEarblessFeaturesTemperature CompensatedMaximum Pressure5 PSI (34.47 kPa)Operating Temperature-40°C ~ 125°CPackage / Case8-DIP ModuleSupplier Device Package-	Category	Sensors, Transducers
SeriesNPC-1210SeriesDifferentialPressure TypeDifferentialOperating Pressure1 PSI (6.89 kPa)Output TypeWheatstone BridgeOutput Output Output0 mV ~ 75 mVAccuracy±0.5%Voltage - Supply-Port SizeMale - 0.13" (3.23mm) Tube, DualPort StyleBarblessFeaturesTemperature CompensatedPortating Temperature5 PSI (34.47 kPa)Operating Temperature-40°C ~ 125°CPackage / Case8-DIP ModuleSupplier Device Package-		Pressure Sensors, Transducers
Pressure TypeDifferentialOperating Pressure1 PSI (6.89 kPa)Output TypeWheatsone BridgeOutput Queue0 mV ~ 75 mVAccuracy±0.5%Voltage - Supply-Port SizeMale - 0.13" (3.23mm) Tube, DualPort StyleBarblessFeaturesTemperature CompensatedTermination Style5 PSI (34.47 kPa)Operating Temperature40°C ~ 125°CPackage / Case8-DIP ModuleSupplier Device Package-	Package	8-DIP Module
AOperating Pressure1 PSI (6.89 kPa)Output TypeWheatstone BridgeOutput0 mV ~ 75 mVAccuracy±0.5%Voltage - Supply-Port SizeMale - 0.13" (3.23mm) Tube, DualPort StyleBarblessFeaturesTemperature CompensatedPremination Style5 PSI (34.47 kPa)Operating Temperature-40°C ~ 125°CPackage / Case8-DIP ModuleSupplier Device Package-	Series	NPC-1210
Output TypeWheatstone BridgeOutput0 mV ~ 75 mVAccuracy±0.5%Voltage - Supply-Port SizeMale - 0.13" (3.23mm) Tube, DualPort StyleBarblessFeaturesTemperature CompensatedTermination Style> PSI (34.47 kPa)Operating Temperature-40°C ~ 125°CPackage / Case8-DIP ModuleSupplier Device Package-	Pressure Type	Differential
Output0 mV ~ 75 mVAccuracy±0.5%Voltage - Supply-Port SizeMale - 0.13" (3.23mm) Tube, DualPort StyleBarblessFeaturesTemperature CompensatedTermination StylePCBMaximum Pressure5 PSI (34.47 kPa)Operating Temperature-40°C ~ 125°CPackage / Case8-DIP ModuleSupplier Device Package-	Operating Pressure	1 PSI (6.89 kPa)
Accuracy±0.5%Accuracy-Voltage - Supply-Port SizeMale - 0.13" (3.23mm) Tube, DualPort StyleBarblessFeaturesTemperature CompensatedTermination StylePCBMaximum Pressure5 PSI (34.47 kPa)Operating Temperature-40°C ~ 125°CPackage / Case8-DIP ModuleSupplier Device Package-	Output Type	Wheatstone Bridge
Yoltage - Supply-Port SizeMale - 0.13" (3.23mm) Tube, DualPort StyleBarblessFeaturesTemperature CompensatedTermination StylePCBMaximum Pressure5 PSI (34.47 kPa)Operating Temperature-40°C ~ 125°CPackage / Case8-DIP ModuleSupplier Device Package-	Output	0 mV ~ 75 mV
Port SizeMale - 0.13" (3.23mm) Tube, DualPort StyleBarblessFeaturesTemperature CompensatedTermination StylePCBMaximum Pressure5 PSI (34.47 kPa)Operating Temperature-40°C ~ 125°CPackage / Case8-DIP ModuleSupplier Device Package-	Accuracy	$\pm 0.5\%$
Port StyleBarblessFeaturesTemperature CompensatedTermination StylePCBMaximum Pressure5 PSI (34.47 kPa)Operating Temperature-40°C ~ 125°CPackage / Case8-DIP ModuleSupplier Device Package-	Voltage - Supply	-
FeaturesTemperature CompensatedTermination StylePCBMaximum Pressure5 PSI (34.47 kPa)Operating Temperature-40°C ~ 125°CPackage / Case8-DIP ModuleSupplier Device Package-	Port Size	Male - 0.13" (3.23mm) Tube, Dual
Termination StylePCBMaximum Pressure5 PSI (34.47 kPa)Operating Temperature-40°C ~ 125°CPackage / Case8-DIP ModuleSupplier Device Package-	Port Style	Barbless
Maximum Pressure5 PSI (34.47 kPa)Operating Temperature-40°C ~ 125°CPackage / Case8-DIP ModuleSupplier Device Package-	Features	Temperature Compensated
Operating Temperature-40°C ~ 125°CPackage / Case8-DIP ModuleSupplier Device Package-	Termination Style	PCB
Package / Case 8-DIP Module Supplier Device Package -	Maximum Pressure	5 PSI (34.47 kPa)
Supplier Device Package -	Operating Temperature	-40°C ~ 125°C
	Package / Case	8-DIP Module
Report errors?	Supplier Device Package	-
		Report errors?

NPC-1210-001G/D 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 EUARANTEE

Service Guarantees

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

NPC-1210-001G/D Payment Methods



NPC-1210-001G/D Shipping Methods



If you have any question about NPC-1210-001G/D, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com