

NBPDPNS005PGUNV

NBPDPNS005PGUNV Information



For Reference Only

Part Number NBPDPNS005PGUNV

Manufacturer Honeywell Sensing and Productivity Solutions

Category Sensors, Transducers

Pressure Sensors, Transducers

Description SENSOR PRES 5PSI GAUG 12V DIP **Package** 4-DIP (0.453", 11.50mm), Top Port

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.









NBPDPNS005PGUNV Specifications

Manufacturer Part NumberNBPDPNS005PGUNVManufacturerHoneywell Sensing and Productivity SolutionsCategorySensors, TransducersPackage4-DIP (0.453", 11.50mm), Top PortSeriesNBPPressure TypeVented GaugeOperating Pressure5 PSI (34.47 kPa)Output TypeWheatstone BridgeOutput0 mV ~ 75 mV (5V)Accuracy±0.25%Voltage - Supply1.8 V ~ 12 VPort Size-Port StyleNo PortFeatures-Termination StylePC PinMaximum Pressure30 PSI (206.84 kPa)Operating Temperature-40°C ~ 125°CPackage / Case4-DIP (0.453", 11.50mm), Top PortSupplier Device Package-		
Category Sensors, Transducers Package 4-DIP (0.453", 11.50mm), Top Port Series NBP Pressure Type Vented Gauge Operating Pressure 5 PSI (34.47 kPa) Output Type Wheatstone Bridge Output 0 mV ~ 75 mV (5V) Accuracy ±0.25% Voltage - Supply 1.8 V ~ 12 V Port Size - Port Style No Port Features - Termination Style PC Pin Maximum Pressure 30 PSI (206.84 kPa) Operating Temperature -40°C ~ 125°C Package / Case 4-DIP (0.453", 11.50mm), Top Port Supplier Device Package -	Manufacturer Part Number	NBPDPNS005PGUNV
Package 4-DIP (0.453", 11.50mm), Top Port Series NBP Pressure Type Vented Gauge Operating Pressure 5 PSI (34.47 kPa) Output Type Wheatstone Bridge Output 0 mV ~ 75 mV (5V) Accuracy ±0.25% Voltage - Supply 1.8 V ~ 12 V Port Size - Port Style No Port Features - Termination Style PC Pin Maximum Pressure 30 PSI (206.84 kPa) Operating Temperature -40°C ~ 125°C Package / Case 4-DIP (0.453", 11.50mm), Top Port Supplier Device Package -	Manufacturer	Honeywell Sensing and Productivity Solutions
Package 4-DIP (0.453", 11.50mm), Top Port Series NBP Pressure Type Vented Gauge Operating Pressure 5 PSI (34.47 kPa) Output Type Wheatstone Bridge Output 0 mV ~ 75 mV (5V) Accuracy ±0.25% Voltage - Supply 1.8 V ~ 12 V Port Size - Port Style No Port Features - Termination Style PC Pin Maximum Pressure 30 PSI (206.84 kPa) Operating Temperature -40°C ~ 125°C Package / Case 4-DIP (0.453", 11.50mm), Top Port Supplier Device Package -	Category	Sensors, Transducers
SeriesNBPPressure TypeVented GaugeOperating Pressure5 PSI (34.47 kPa)Output TypeWheatstone BridgeOutput0 mV ~ 75 mV (5V)Accuracy±0.25%Voltage - Supply1.8 V ~ 12 VPort Size-Port StyleNo PortFeatures-Termination StylePC PinMaximum Pressure30 PSI (206.84 kPa)Operating Temperature-40°C ~ 125°CPackage / Case4-DIP (0.453", 11.50mm), Top PortSupplier Device Package-		Pressure Sensors, Transducers
Pressure TypeVented GaugeOperating Pressure5 PSI (34.47 kPa)Output TypeWheatstone BridgeOutput0 mV ~ 75 mV (5V)Accuracy±0.25%Voltage - Supply1.8 V ~ 12 VPort Size-Port StyleNo PortFeatures-Termination StylePC PinMaximum Pressure30 PSI (206.84 kPa)Operating Temperature-40°C ~ 125°CPackage / Case4-DIP (0.453", 11.50mm), Top PortSupplier Device Package-	Package	4-DIP (0.453", 11.50mm), Top Port
Operating Pressure Output Type Wheatstone Bridge Output OmV ~ 75 mV (5V) Accuracy ±0.25% Voltage - Supply 1.8 V ~ 12 V Port Size - Port Style No Port Features - Termination Style Maximum Pressure 30 PSI (206.84 kPa) Operating Temperature -40°C ~ 125°C Package / Case Supplier Device Package 5 PSI (34.47 kPa) Wheatstone Bridge No Wheatstone Bridge No Wheatstone Bridge 1.8 V ~ 12 V POT Style - No Port Port Supplier Device Package 5 PSI (34.47 kPa) Neatstone Bridge - Wheatstone Bridge - Wheatstone Bridge - Wheatstone Bridge - Supplier Device Package 5 PSI (34.47 kPa) - Wheatstone Bridge - Wheatstone Bridge - Wheatstone Bridge - Wheatstone Bridge - Wheatstone Bridge - Wheatstone Bridge - Wheatstone Bridge - Wheatstone Bridg	Series	NBP
Output TypeWheatstone BridgeOutput $0 \text{ mV} \sim 75 \text{ mV} (5\text{V})$ Accuracy $\pm 0.25\%$ Voltage - Supply $1.8 \text{ V} \sim 12 \text{ V}$ Port Size-Port StyleNo PortFeatures-Termination StylePC PinMaximum Pressure $30 \text{ PSI } (206.84 \text{ kPa})$ Operating Temperature $-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$ Package / Case $4\text{-DIP } (0.453'', 11.50 \text{mm}), \text{Top Port}$ Supplier Device Package-	Pressure Type	Vented Gauge
Output $0 \text{ mV} \sim 75 \text{ mV} (5\text{V})$ Accuracy $\pm 0.25\%$ Voltage - Supply $1.8 \text{ V} \sim 12 \text{ V}$ Port Size $-$ Port Style No Port Features $-$ Termination Style PC Pin Maximum Pressure $30 \text{ PSI} (206.84 \text{ kPa})$ Operating Temperature $-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$ Package / Case $4\text{-DIP} (0.453'', 11.50 \text{mm}), \text{Top Port}$ Supplier Device Package	Operating Pressure	5 PSI (34.47 kPa)
Accuracy $\pm 0.25\%$ Voltage - Supply $1.8 \text{ V} \sim 12 \text{ V}$ Port Size-Port StyleNo PortFeatures-Termination StylePC PinMaximum Pressure $30 \text{ PSI } (206.84 \text{ kPa})$ Operating Temperature $-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$ Package / Case $4\text{-DIP } (0.453'', 11.50 \text{mm}), \text{Top Port}$ Supplier Device Package-	Output Type	Wheatstone Bridge
Voltage - Supply 1.8 V ~ 12 V Port Size - Port Style No Port Features - Termination Style PC Pin Maximum Pressure 30 PSI (206.84 kPa) Operating Temperature -40°C ~ 125°C Package / Case 4-DIP (0.453", 11.50mm), Top Port Supplier Device Package -	Output	$0 \text{ mV} \sim 75 \text{ mV} (5\text{V})$
Port Size - Port Style No Port Features - Termination Style PC Pin Maximum Pressure 30 PSI (206.84 kPa) Operating Temperature -40°C ~ 125°C Package / Case 4-DIP (0.453", 11.50mm), Top Port Supplier Device Package -	Accuracy	±0.25%
Port Style No Port Features - Termination Style PC Pin Maximum Pressure 30 PSI (206.84 kPa) Operating Temperature -40°C ~ 125°C Package / Case 4-DIP (0.453", 11.50mm), Top Port Supplier Device Package -	Voltage - Supply	1.8 V ~ 12 V
Features - Termination Style PC Pin Maximum Pressure 30 PSI (206.84 kPa) Operating Temperature -40°C ~ 125°C Package / Case 4-DIP (0.453", 11.50mm), Top Port Supplier Device Package -	Port Size	-
Termination Style PC Pin Maximum Pressure 30 PSI (206.84 kPa) Operating Temperature -40°C ~ 125°C Package / Case 4-DIP (0.453", 11.50mm), Top Port Supplier Device Package -	Port Style	No Port
Maximum Pressure 30 PSI (206.84 kPa) Operating Temperature $-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$ Package / Case 4-DIP (0.453", 11.50mm), Top Port Supplier Device Package -	Features	-
Operating Temperature -40°C ~ 125°C Package / Case 4-DIP (0.453", 11.50mm), Top Port Supplier Device Package -	Termination Style	PC Pin
Package / Case 4-DIP (0.453", 11.50mm), Top Port Supplier Device Package -	Maximum Pressure	30 PSI (206.84 kPa)
Supplier Device Package -	Operating Temperature	-40°C ~ 125°C
	Package / Case	4-DIP (0.453", 11.50mm), Top Port
Report errors?	Supplier Device Package	-
		Report errors?

NBPDPNS005PGUNV 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.

NBPDPNS005PGUNV Payment Methods



















NBPDPNS005PGUNV Shipping Methods













If you have any question about NBPDPNS005PGUNV, please do not hesitate to contact us!

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