

NSCSNBN100PDUNV

NSCSNBN100PDUNV Information



For Reference Only

Part Number NSCSNBN100PDUNV

Manufacturer Honeywell Sensing and Productivity Solutions

Category Sensors, Transducers

Pressure Sensors, Transducers

4-SIP, Dual Ports, Same Side

Description BRD MNT PRESSURE SENSORS

For the pricing/inventory/lead time, please contact

us

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



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Package









NSCSNBN100PDUNV Specifications

Manufacturer Part NumberNSCSNBN100PDUNVManufacturerHoneywell Sensing and Productivity SolutionsCategorySensors, TransducersPackage4-SIP, Dual Ports, Same SideSeriesTruStability? NSCPressure TypeDifferentialOperating Pressure±100 PSI (±689.48 kPa)Output TypeWheatstone BridgeOutput0 mV ~ 172.5 mV (5V)Accuracy±0.25%Voltage - Supply1.5 V ~ 12 VPort SizeMale - 0.19" (4.8mm) Tube, DualPort StyleBarblessFeatures-		
Category Sensors, Transducers Package 4-SIP, Dual Ports, Same Side Series TruStability? NSC Pressure Type Differential Operating Pressure ±100 PSI (±689.48 kPa) Output Type Wheatstone Bridge Output 0 mV ~ 172.5 mV (5V) Accuracy ±0.25% Voltage - Supply 1.5 V ~ 12 V Port Size Male - 0.19" (4.8mm) Tube, Dual Port Style	Manufacturer Part Number	NSCSNBN100PDUNV
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Package 4-SIP, Dual Ports, Same Side Series TruStability? NSC Pressure Type Differential Operating Pressure ±100 PSI (±689.48 kPa) Output Type Wheatstone Bridge Output 0 mV ~ 172.5 mV (5V) Accuracy ±0.25% Voltage - Supply 1.5 V ~ 12 V Port Size Male - 0.19" (4.8mm) Tube, Dual Port Style Barbless	Category	Sensors, Transducers
Series TruStability? NSC Pressure Type Differential Operating Pressure ±100 PSI (±689.48 kPa) Output Type Wheatstone Bridge Output 0 mV ~ 172.5 mV (5V) Accuracy ±0.25% Voltage - Supply 1.5 V ~ 12 V Port Size Male - 0.19" (4.8mm) Tube, Dual Port Style Barbless		Pressure Sensors, Transducers
Pressure TypeDifferentialOperating Pressure $\pm 100 \text{ PSI } (\pm 689.48 \text{ kPa})$ Output TypeWheatstone BridgeOutput $0 \text{ mV} \sim 172.5 \text{ mV } (5\text{V})$ Accuracy $\pm 0.25\%$ Voltage - Supply $1.5 \text{ V} \sim 12 \text{ V}$ Port SizeMale - 0.19 " (4.8mm) Tube, DualPort StyleBarbless	Package	4-SIP, Dual Ports, Same Side
Operating Pressure ± 100 PSI (± 689.48 kPa) Output Type Wheatstone Bridge Output $0 \text{ mV} \sim 172.5 \text{ mV}$ (5V) Accuracy $\pm 0.25\%$ Voltage - Supply $1.5 \text{ V} \sim 12 \text{ V}$ Port Size Male - 0.19 " (4.8mm) Tube, Dual Port Style Barbless	Series	TruStability? NSC
Output TypeWheatstone BridgeOutput $0 \text{ mV} \sim 172.5 \text{ mV} (5\text{V})$ Accuracy $\pm 0.25\%$ Voltage - Supply $1.5 \text{ V} \sim 12 \text{ V}$ Port SizeMale - 0.19 " (4.8mm) Tube, DualPort StyleBarbless	Pressure Type	Differential
Output $0 \text{ mV} \sim 172.5 \text{ mV} (5\text{V})$ Accuracy $\pm 0.25\%$ Voltage - Supply $1.5 \text{ V} \sim 12 \text{ V}$ Port Size $\text{Male} - 0.19'' (4.8 \text{mm}) \text{ Tube}, \text{ Dual}$ Port Style Barbless	Operating Pressure	±100 PSI (±689.48 kPa)
Accuracy $\pm 0.25\%$ Voltage - Supply $1.5 \text{ V} \sim 12 \text{ V}$ Port Size Male - 0.19 " (4.8mm) Tube, Dual Port Style Barbless	Output Type	Wheatstone Bridge
Voltage - Supply $1.5 \text{ V} \sim 12 \text{ V}$ Port Size $\text{Male - 0.19" (4.8 mm) Tube, Dual}$ Port Style Barbless	Output	$0 \text{ mV} \sim 172.5 \text{ mV} (5\text{V})$
Port Size Male - 0.19" (4.8mm) Tube, Dual Port Style Barbless	Accuracy	±0.25%
Port Style Barbless	Voltage - Supply	1.5 V ~ 12 V
·	Port Size	Male - 0.19" (4.8mm) Tube, Dual
Features -	Port Style	Barbless
	Features	-
Termination Style PC Pin	Termination Style	PC Pin
Maximum Pressure $\pm 250 \text{ PSI } (\pm 1723.69 \text{ kPa})$	Maximum Pressure	±250 PSI (±1723.69 kPa)
Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$	Operating Temperature	-40°C ~ 85°C
Package / Case 4-SIP, Dual Ports, Same Side	Package / Case	4-SIP, Dual Ports, Same Side
Supplier Device Package 4-SIP	Supplier Device Package	4-SIP
Report errors?		Report errors?

NSCSNBN100PDUNV 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.

NSCSNBN100PDUNV Payment Methods



















NSCSNBN100PDUNV Shipping Methods













If you have any question about NSCSNBN100PDUNV, please do not hesitate to contact us!

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