

NBPDPNS250MGUNV

NBPDPNS250MGUNV Information



For Reference Only

Part Number NBPDPNS250MGUNV

Manufacturer Honeywell Sensing and Productivity Solutions

Category Sensors, Transducers

Pressure Sensors, Transducers

DescriptionBRD MNT PRESSURE SENSORS**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



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NBPDPNS250MGUNV Specifications

Manufacturer Part NumberNBPDPNS250MGUNVManufacturerHoneywell Sensing and Productivity SolutionsCategorySensors, TransducersPackage4-DIP (0.453", 11.50mm), Top PortSeriesNBPPressure TypeVented GaugeOperating Pressure3.63 PSI (25 kPa)Output TypeWheatstone BridgeOutput0 mV ~ 54.5 mV (5V)Accuracy±0.25%Voltage - Supply1.8 V ~ 12 VPort Size-Port StyleNo PortFeatures-Termination StylePC PinMaximum Pressure26.11 PSI (180 kPa)Operating Temperature-40°C ~ 125°CPackage / Case4-DIP (0.453", 11.50mm), Top PortSupplier Device Package-Report errors?		
Category Sensors, Transducers Package 4-DIP (0.453", 11.50mm), Top Port Series NBP Pressure Type Vented Gauge Operating Pressure 3.63 PSI (25 kPa) Output Type Wheatstone Bridge Output 0 mV ~ 54.5 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 26.11 PSI (180 kPa) Operating Temperature -40°C ~ 125°C Package / Case 4-DIP (0.453", 11.50mm), Top Port Supplier Device Package -	Manufacturer Part Number	NBPDPNS250MGUNV
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SeriesNBPPressure TypeVented GaugeOperating Pressure3.63 PSI (25 kPa)Output TypeWheatstone BridgeOutput0 mV ~ 54.5 mV (5V)Accuracy±0.25%Voltage - Supply1.8 V ~ 12 VPort Size-Port StyleNo PortFeatures-Termination StylePC PinMaximum Pressure26.11 PSI (180 kPa)Operating Temperature-40°C ~ 125°CPackage / Case4-DIP (0.453", 11.50mm), Top PortSupplier Device Package-		Pressure Sensors, Transducers
Pressure TypeVented GaugeOperating Pressure3.63 PSI (25 kPa)Output TypeWheatstone BridgeOutput0 mV ~ 54.5 mV (5V)Accuracy±0.25%Voltage - Supply1.8 V ~ 12 VPort Size-Port StyleNo PortFeatures-Termination StylePC PinMaximum Pressure26.11 PSI (180 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 3.63 PSI (25 kPa) Output Type Wheatstone Bridge Output 0 mV ~ 54.5 mV (5V) Accuracy ±0.25% Voltage - Supply 1.8 V ~ 12 V Port Size - Port Style No Port Features - Termination Style Maximum Pressure 26.11 PSI (180 kPa) Operating Temperature -40°C ~ 125°C Package / Case Supplier Device Package - 3.63 PSI (25 kPa) Wheatstone Bridge No PV 54.5 mV (5V) - 1.8 V ~ 12 V -	Series	NBP
Output TypeWheatstone BridgeOutput $0 \text{ mV} \sim 54.5 \text{ mV} (5\text{V})$ Accuracy $\pm 0.25\%$ Voltage - Supply $1.8 \text{ V} \sim 12 \text{ V}$ Port Size-Port StyleNo PortFeatures-Termination StylePC PinMaximum Pressure $26.11 \text{ PSI } (180 \text{ kPa})$ 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 $0 \text{ mV} \sim 54.5 \text{ mV} (5\text{V})$ 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 $26.11 \text{ PSI} (180 \text{ kPa})$ 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 $-\frac{1}{2} \times \frac{1}{2} \times \frac{1}$	Operating Pressure	3.63 PSI (25 kPa)
Accuracy $\pm 0.25\%$ Voltage - Supply $1.8 \text{ V} \sim 12 \text{ V}$ Port Size-Port StyleNo PortFeatures-Termination StylePC PinMaximum Pressure $26.11 \text{ PSI } (180 \text{ kPa})$ 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 26.11 PSI (180 kPa) Operating Temperature -40°C ~ 125°C Package / Case 4-DIP (0.453", 11.50mm), Top Port Supplier Device Package -	Output	$0 \text{ mV} \sim 54.5 \text{ mV} (5\text{V})$
Port Size - No Port Features - Termination Style PC Pin Maximum Pressure 26.11 PSI (180 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 26.11 PSI (180 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 26.11 PSI (180 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 26.11 PSI (180 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 26.11 PSI (180 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	26.11 PSI (180 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?

NBPDPNS250MGUNV 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.

NBPDPNS250MGUNV Payment Methods





















NBPDPNS250MGUNV Shipping Methods













If you have any question about NBPDPNS250MGUNV, please do not hesitate to contact us!

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