

NBPDPNS400MGUNV

NBPDPNS400MGUNV Information



For Reference Only

Part Number NBPDPNS400MGUNV

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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NBPDPNS400MGUNV Specifications

| Manufacturer Part NumberNBPDPNS400MGUNVManufacturerHoneywell Sensing and Productivity SolutionsCategorySensors, TransducersPackage4-DIP (0.453", 11.50mm), Top PortSeriesNBPPressure TypeVented GaugeOperating Pressure5.8 PSI (40 kPa)Output TypeWheatstone BridgeOutput0 mV ~ 87 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 Port | | |
|--|--------------------------|---|
| Category Sensors, Transducers Pressure Sensors, Transducers Package 4-DIP (0.453", 11.50mm), Top Port Series NBP Pressure Type Vented Gauge Operating Pressure 5.8 PSI (40 kPa) Output Type Wheatstone Bridge Output 0 mV ~ 87 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 | Manufacturer Part Number | NBPDPNS400MGUNV |
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| Package4-DIP (0.453", 11.50mm), Top PortSeriesNBPPressure TypeVented GaugeOperating Pressure5.8 PSI (40 kPa)Output TypeWheatstone BridgeOutput0 mV ~ 87 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°C | Category | Sensors, Transducers |
| SeriesNBPPressure TypeVented GaugeOperating Pressure $5.8 \text{ PSI } (40 \text{ kPa})$ Output TypeWheatstone BridgeOutput $0 \text{ mV} \sim 87 \text{ mV } (5\text{V})$ 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 $-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$ | | Pressure Sensors, Transducers |
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| Operating Pressure 5.8 PSI (40 kPa) Output Type Wheatstone Bridge Output 0 mV ~ 87 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 | Series | NBP |
| Output TypeWheatstone BridgeOutput $0 \text{ mV} \sim 87 \text{ mV} (5\text{V})$ 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 $-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$ | Pressure Type | Vented Gauge |
| Output $0 \text{ mV} \sim 87 \text{ mV} (5\text{V})$ 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 $-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$ | Operating Pressure | 5.8 PSI (40 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 $-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$ | 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 | Output | $0 \text{ mV} \sim 87 \text{ mV} (5\text{V})$ |
| Port Size - Port Style No Port Features - Termination Style PC Pin Maximum Pressure 26.11 PSI (180 kPa) Operating Temperature -40°C ~ 125°C | 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 | 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 | Port Size | - |
| Termination Style PC Pin Maximum Pressure $26.11 \text{ PSI } (180 \text{ kPa})$ Operating Temperature $-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$ | Port Style | No Port |
| Maximum Pressure 26.11 PSI (180 kPa) Operating Temperature -40°C ~ 125°C | Features | - |
| Operating Temperature $-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$ | Termination Style | PC Pin |
| | Maximum Pressure | 26.11 PSI (180 kPa) |
| Package / Case 4-DIP (0.453", 11.50mm), Top Port | Operating Temperature | -40°C ~ 125°C |
| | Package / Case | 4-DIP (0.453", 11.50mm), Top Port |
| Supplier Device Package - | Supplier Device Package | - |
| Report errors? | | Report errors? |

NBPDPNS400MGUNV 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.

NBPDPNS400MGUNV Payment Methods



















NBPDPNS400MGUNV Shipping Methods













If you have any question about NBPDPNS400MGUNV, please do not hesitate to contact us!

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