

NBPDLNN100MGUNV

NBPDLNN100MGUNV Information



For Reference Only

Part Number NBPDLNN100MGUNV

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



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.









NBPDLNN100MGUNV Specifications

Manufacturer Part NumberNBPDLNN100MGUNVManufacturerHoneywell Sensing and Productivity SolutionsCategorySensors, TransducersPackage4-DIP (0.453", 11.50mm), Top PortSeriesNBPPressure TypeVented GaugeOperating Pressure1.45 PSI (10 kPa)Output TypeWheatstone BridgeOutput0 mV ~ 47 mV (5)Accuracy±0.25%Voltage - Supply1.8 V ~ 12 VPort SizeMale - 0.13" (3.18mm) TubePort StyleBarblessFeatures-Termination StylePC PinMaximum Pressure12.33 PSI (85 kPa)Operating Temperature-40°C ~ 125°CPackage / Case4-DIP (0.453", 11.50mm), Top PortSupplier Device Package-Report errors?			
Category Sensors, Transducers Pressure Sensors, Transducers Package 4-DIP (0.453", 11.50mm), Top Port Series NBP Pressure Type Vented Gauge Operating Pressure 1.45 PSI (10 kPa) Output Type Wheatstone Bridge Output 0 mV ~ 47 mV (5) Accuracy ±0.25% Voltage - Supply 1.8 V ~ 12 V Port Size Male - 0.13" (3.18mm) Tube Port Style Barbless Features - Termination Style PC Pin Maximum Pressure 12.33 PSI (85 kPa) Operating Temperature -40°C ~ 125°C Package / Case 4-DIP (0.453", 11.50mm), Top Port Supplier Device Package -	Manufacturer Part Number	NBPDLNN100MGUNV	
Package 4-DIP (0.453", 11.50mm), Top Port Series NBP Pressure Type Vented Gauge Operating Pressure 1.45 PSI (10 kPa) Output Type Wheatstone Bridge Output 0 mV ~ 47 mV (5) Accuracy ±0.25% Voltage - Supply 1.8 V ~ 12 V Port Size Male - 0.13" (3.18mm) Tube Port Style Barbless Features - Termination Style PC Pin Maximum Pressure 12.33 PSI (85 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	
Package4-DIP (0.453", 11.50mm), Top PortSeriesNBPPressure TypeVented GaugeOperating Pressure1.45 PSI (10 kPa)Output TypeWheatstone BridgeOutput0 mV ~ 47 mV (5)Accuracy±0.25%Voltage - Supply1.8 V ~ 12 VPort SizeMale - 0.13" (3.18mm) TubePort StyleBarblessFeatures-Termination StylePC PinMaximum Pressure12.33 PSI (85 kPa)Operating Temperature-40°C ~ 125°CPackage / Case4-DIP (0.453", 11.50mm), Top PortSupplier Device Package-	Category	Sensors, Transducers	
SeriesNBPPressure TypeVented GaugeOperating Pressure1.45 PSI (10 kPa)Output TypeWheatstone BridgeOutput0 mV ~ 47 mV (5)Accuracy±0.25%Voltage - Supply1.8 V ~ 12 VPort SizeMale - 0.13" (3.18mm) TubePort StyleBarblessFeatures-Termination StylePC PinMaximum Pressure12.33 PSI (85 kPa)Operating Temperature-40°C ~ 125°CPackage / Case4-DIP (0.453", 11.50mm), Top PortSupplier Device Package-		Pressure Sensors, Transducers	
Pressure Type Vented Gauge Operating Pressure 1.45 PSI (10 kPa) Output Type Wheatstone Bridge Output 0 mV ~ 47 mV (5) Accuracy ±0.25% Voltage - Supply 1.8 V ~ 12 V Port Size Male - 0.13" (3.18mm) Tube Port Style Barbless Features - Termination Style PC Pin Maximum Pressure 12.33 PSI (85 kPa) Operating Temperature -40°C ~ 125°C Package / Case 4-DIP (0.453", 11.50mm), Top Port Supplier Device Package	Package	4-DIP (0.453", 11.50mm), Top Port	
Operating Pressure 1.45 PSI (10 kPa) Output Type Wheatstone Bridge Output 0 mV ~ 47 mV (5) Accuracy ±0.25% Voltage - Supply 1.8 V ~ 12 V Port Size Male - 0.13" (3.18mm) Tube Port Style Barbless Features - Termination Style PC Pin Maximum Pressure 12.33 PSI (85 kPa) Operating Temperature -40°C ~ 125°C Package / Case 4-DIP (0.453", 11.50mm), Top Port Supplier Device Package -	Series	NBP	
Output Type Wheatstone Bridge Output 0 mV ~ 47 mV (5) Accuracy ±0.25% Voltage - Supply 1.8 V ~ 12 V Port Size Male - 0.13" (3.18mm) Tube Port Style Barbless Features - Termination Style PC Pin Maximum Pressure 12.33 PSI (85 kPa) Operating Temperature -40°C ~ 125°C Package / Case 4-DIP (0.453", 11.50mm), Top Port Supplier Device Package -	Pressure Type	Vented Gauge	
Output $0 \text{ mV} \sim 47 \text{ mV} (5)$ Accuracy $\pm 0.25\%$ Voltage - Supply $1.8 \text{ V} \sim 12 \text{ V}$ Port Size $Male - 0.13'' (3.18 \text{mm}) \text{ Tube}$ Port Style $Barbless$ Features - Termination Style $PC \text{ Pin}$ Maximum Pressure $12.33 \text{ PSI} (85 \text{ kPa})$ 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 $-40^{\circ}\text{C} \approx 125^{\circ}\text{C}$	Operating Pressure	1.45 PSI (10 kPa)	
Accuracy $\pm 0.25\%$ Voltage - Supply $1.8 \text{ V} \sim 12 \text{ V}$ Port Size $Male - 0.13'' (3.18 \text{mm}) \text{ Tube}$ Port Style $Barbless$ Features $-$ Termination Style $PC Pin$ Maximum Pressure $12.33 \text{ PSI (85 kPa)}$ Operating Temperature $-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$ Package / Case $4\text{-DIP (0.453'', 11.50 \text{mm}), Top Port}$ Supplier Device Package $-$	Output Type	Wheatstone Bridge	
Voltage - Supply 1.8 V ~ 12 V Port Size Male - 0.13" (3.18mm) Tube Port Style Barbless Features - Termination Style PC Pin Maximum Pressure 12.33 PSI (85 kPa) Operating Temperature -40°C ~ 125°C Package / Case 4-DIP (0.453", 11.50mm), Top Port Supplier Device Package	Output	$0 \text{ mV} \sim 47 \text{ mV} (5)$	
Port Size Male - 0.13" (3.18mm) Tube Port Style Barbless Features - Termination Style PC Pin Maximum Pressure 12.33 PSI (85 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 Barbless Features - Termination Style PC Pin Maximum Pressure 12.33 PSI (85 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 12.33 PSI (85 kPa) Operating Temperature -40°C ~ 125°C Package / Case 4-DIP (0.453", 11.50mm), Top Port Supplier Device Package -	Port Size	Male - 0.13" (3.18mm) Tube	
Termination Style PC Pin Maximum Pressure 12.33 PSI (85 kPa) Operating Temperature -40°C ~ 125°C Package / Case 4-DIP (0.453", 11.50mm), Top Port Supplier Device Package -	Port Style	Barbless	
Maximum Pressure 12.33 PSI (85 kPa) Operating Temperature -40°C ~ 125°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	12.33 PSI (85 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 err	rors?

NBPDLNN100MGUNV 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.

NBPDLNN100MGUNV Payment Methods





















NBPDLNN100MGUNV Shipping Methods













If you have any question about NBPDLNN100MGUNV, please do not hesitate to contact us!

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