

NBPDANN030PAUNV

NBPDANN030PAUNV Information



For Reference Only

Part Number NBPDANN030PAUNV

Manufacturer Honeywell Sensing and Productivity Solutions

Category Sensors, Transducers

Pressure Sensors, Transducers

Description SENSOR PRES 30PSI ABSO 12V DIP **Package** 4-DIP (0.453", 11.50mm), Top Port

For the pricing/inventory/lead time, please contact

us

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NBPDANN030PAUNV Specifications

Manufacturer Part NumberNBPDANN030PAUNVManufacturerHoneywell Sensing and Productivity SolutionsCategorySensors, TransducersPackage4-DIP (0.453", 11.50mm), Top PortSeriesNBPPressure TypeAbsoluteOperating Pressure30 PSI (206.84 kPa)Output TypeWheatstone BridgeOutput0 mV ~ 105 mV (5V)Accuracy±0.25%Voltage - Supply1.8 V ~ 12 VPort SizeMale - 0.08" (1.91mm) TubePort StyleBarbedFeatures-Termination StylePC PinMaximum Pressure60 PSI (413.69 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 Absolute Operating Pressure 30 PSI (206.84 kPa) Output Type Wheatstone Bridge Output 0 mV ~ 105 mV (5V) Accuracy ±0.25% Voltage - Supply 1.8 V ~ 12 V Port Size Male - 0.08" (1.91mm) Tube Port Style Barbed Features - Termination Style PC Pin Maximum Pressure 60 PSI (413.69 kPa) Operating Temperature -40°C ~ 125°C Package / Case 4-DIP (0.453", 11.50mm), Top Port Supplier Device Package -	Manufacturer Part Number	NBPDANN030PAUNV
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SeriesNBPPressure TypeAbsoluteOperating Pressure30 PSI (206.84 kPa)Output TypeWheatstone BridgeOutput0 mV ~ 105 mV (5V)Accuracy±0.25%Voltage - Supply1.8 V ~ 12 VPort SizeMale - 0.08" (1.91mm) TubePort StyleBarbedFeatures-Termination StylePC PinMaximum Pressure60 PSI (413.69 kPa)Operating Temperature-40°C ~ 125°CPackage / Case4-DIP (0.453", 11.50mm), Top PortSupplier Device Package-		Pressure Sensors, Transducers
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Operating Pressure Output Type Wheatstone Bridge Output OmV ~ 105 mV (5V) Accuracy ±0.25% Voltage - Supply Port Size Male - 0.08" (1.91mm) Tube Port Style Barbed Features - Termination Style Maximum Pressure 60 PSI (413.69 kPa) Operating Temperature -40°C ~ 125°C Package / Case Supplier Device Package - Supplier Device Package 30 PSI (206.84 kPa) Wheatstone Bridge Wheatstone Bridge Wheatstone Bridge 10 mV ~ 105 mV (5V) 40.25% FOR Device Package 30 PSI (206.84 kPa) 60 mV ~ 105 mV (5V) 40.25% FOR Device Package 30 PSI (206.84 kPa) 60 PSI (413.69 kPa)	Series	NBP
Output TypeWheatstone BridgeOutput $0 \text{ mV} \sim 105 \text{ mV} (5\text{V})$ Accuracy $\pm 0.25\%$ Voltage - Supply $1.8 \text{ V} \sim 12 \text{ V}$ Port SizeMale - 0.08 " (1.91mm) TubePort StyleBarbedFeatures-Termination StylePC PinMaximum Pressure $60 \text{ PSI } (413.69 \text{ kPa})$ Operating Temperature $-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$ Package / Case $4\text{-DIP } (0.453\text{ ", } 11.50\text{mm}), \text{ Top Port}$ Supplier Device Package-	Pressure Type	Absolute
Output $0 \text{ mV} \sim 105 \text{ mV} (5\text{V})$ Accuracy $\pm 0.25\%$ Voltage - Supply $1.8 \text{ V} \sim 12 \text{ V}$ Port Size $\text{Male} - 0.08'' (1.91 \text{mm}) \text{ Tube}$ Port Style Barbed Features - Termination Style PC Pin Maximum Pressure $60 \text{ PSI } (413.69 \text{ kPa})$ 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 $-\frac{1000 \text{ mV}}{1000 \text{ mV}} = \frac{1000 \text{ mV}}{1000 mV$	Operating Pressure	30 PSI (206.84 kPa)
Accuracy $\pm 0.25\%$ Voltage - Supply $1.8 \text{ V} \sim 12 \text{ V}$ Port SizeMale - 0.08 " (1.91mm) TubePort StyleBarbedFeatures-Termination StylePC PinMaximum Pressure $60 \text{ PSI (}413.69 \text{ kPa)}$ Operating Temperature $-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$ Package / Case $4\text{-DIP (}0.453\text{", }11.50\text{mm), Top Port}$ Supplier Device Package-	Output Type	Wheatstone Bridge
Voltage - Supply 1.8 V ~ 12 V Port Size Male - 0.08" (1.91mm) Tube Port Style Barbed Features - Termination Style PC Pin Maximum Pressure 60 PSI (413.69 kPa) Operating Temperature -40°C ~ 125°C Package / Case 4-DIP (0.453", 11.50mm), Top Port Supplier Device Package -	Output	$0 \text{ mV} \sim 105 \text{ mV} (5\text{V})$
Port Size Male - 0.08" (1.91mm) Tube Port Style Barbed Features - Termination Style PC Pin Maximum Pressure 60 PSI (413.69 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 Barbed Features - Termination Style PC Pin Maximum Pressure 60 PSI (413.69 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 60 PSI (413.69 kPa) Operating Temperature -40°C ~ 125°C Package / Case 4-DIP (0.453", 11.50mm), Top Port Supplier Device Package -	Port Size	Male - 0.08" (1.91mm) Tube
Termination Style PC Pin Maximum Pressure 60 PSI (413.69 kPa) Operating Temperature -40°C ~ 125°C Package / Case 4-DIP (0.453", 11.50mm), Top Port Supplier Device Package -	Port Style	Barbed
Maximum Pressure 60 PSI (413.69 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	60 PSI (413.69 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?

NBPDANN030PAUNV 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.

NBPDANN030PAUNV Payment Methods



















NBPDANN030PAUNV Shipping Methods













If you have any question about NBPDANN030PAUNV, please do not hesitate to contact us!

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