

NBPMANN030PAUNV

NBPMANN030PAUNV Information



For Reference Only

Part Number NBPMANN030PAUNV

Manufacturer Honeywell Sensing and Productivity Solutions

Category Sensors, Transducers

Pressure Sensors, Transducers

Description SENSOR PRES 30PSI ABSO 12V SMT

Package 4-SMD, J-Lead, 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.









NBPMANN030PAUNV Specifications

Manufacturer Part Number NBPMANN030PAUNV Manufacturer Honeywell Sensing and Productivity Solutions Category Sensors, Transducers Pessure Sensors, Transducers Package 4-SMD, J-Lead, 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 - 0.11" (2.74mm) Tube Port Style Barbed Features - Termination Style Surface Mount (SMD,SMT)		
Category Sensors, Transducers Pressure Sensors, Transducers Package 4-SMD, J-Lead, 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 - 0.11" (2.74mm) Tube Port Style Features - Termination Style Sensors, Transducers Pressure Sensors, Transducers 18 N = Port Sup Port Size Sensors, Transducers 18 N = Port Sup Port Size Male - Male - Male - Male Port Size Surface Mount (SMD,SMT)	Manufacturer Part Number	NBPMANN030PAUNV
Pressure Sensors, Transducers Package 4-SMD, J-Lead, 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 - 0.11" (2.74mm) Tube Port Style Barbed Features - Termination Style Surface Mount (SMD,SMT)	Manufacturer	Honeywell Sensing and Productivity Solutions
Package 4-SMD, J-Lead, 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 - 0.11" (2.74mm) Tube Port Style Barbed Features - Termination Style Surface Mount (SMD,SMT)	Category	Sensors, Transducers
SeriesNBPPressure TypeAbsoluteOperating Pressure30 PSI (206.84 kPa)Output TypeWheatstone BridgeOutput0 mV ~ 105 mV (5V)Accuracy±0.25%Voltage - Supply1.8 V ~ 12 VPort SizeMale - 0.11" (2.74mm) TubePort StyleBarbedFeatures-Termination StyleSurface Mount (SMD,SMT)		Pressure Sensors, Transducers
Pressure Type Operating Pressure Output Type Wheatstone Bridge Output Output OmV ~ 105 mV (5V) Accuracy ±0.25% Voltage - Supply Instruction Vort Size Male - 0.11" (2.74mm) Tube Port Style Barbed Features - Termination Style Absolute Absolute OmV ~ 105.84 kPa) OmV ~ 105 mV (5V) Wheatstone Bridge OmV ~ 105 mV (5V) Accuracy ±0.25% ### Use of the provided HTML of t	Package	4-SMD, J-Lead, Top Port
Operating Pressure Output Type Wheatstone Bridge Output Output OmV ~ 105 mV (5V) Accuracy ±0.25% Voltage - Supply I.8 V ~ 12 V Port Size Male - 0.11" (2.74mm) Tube Port Style Barbed Features - Termination Style Surface Mount (SMD,SMT)	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 - 0.11 " (2.74mm) TubePort StyleBarbedFeatures-Termination StyleSurface Mount (SMD,SMT)	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 $Male - 0.11'' (2.74\text{mm}) \text{ Tube}$ Port Style $Barbed$ Features - Termination Style $Surface Mount (SMD,SMT)$	Operating Pressure	30 PSI (206.84 kPa)
Accuracy $\pm 0.25\%$ Voltage - Supply $1.8 \text{ V} \sim 12 \text{ V}$ Port Size $\text{Male} - 0.11'' (2.74 \text{mm}) \text{ Tube}$ Port Style Barbed Features - Termination Style $\text{Surface Mount (SMD,SMT)}$	Output Type	Wheatstone Bridge
Voltage - Supply Port Size Male - 0.11" (2.74mm) Tube Port Style Barbed Features - Termination Style Surface Mount (SMD,SMT)	Output	$0 \text{ mV} \sim 105 \text{ mV} (5\text{V})$
Port Size Male - 0.11" (2.74mm) Tube Port Style Barbed Features - Termination Style Surface Mount (SMD,SMT)	Accuracy	±0.25%
Port Style Barbed Features - Termination Style Surface Mount (SMD,SMT)	Voltage - Supply	1.8 V ~ 12 V
Features - Termination Style Surface Mount (SMD,SMT)	Port Size	Male - 0.11" (2.74mm) Tube
Termination Style Surface Mount (SMD,SMT)	Port Style	Barbed
·	Features	-
50 POT (440 50 LP.)	Termination Style	Surface Mount (SMD,SMT)
Maximum Pressure 60 PSI (413.69 kPa)	Maximum Pressure	60 PSI (413.69 kPa)
Operating Temperature $-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$	Operating Temperature	-40°C ~ 125°C
Package / Case 4-SMD, J-Lead, Top Port	Package / Case	4-SMD, J-Lead, Top Port
Supplier Device Package -	Supplier Device Package	-
Report errors'		Report errors?

NBPMANN030PAUNV 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.

NBPMANN030PAUNV Payment Methods



















NBPMANN030PAUNV Shipping Methods













If you have any question about NBPMANN030PAUNV, please do not hesitate to contact us!

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