

TBPDLNN030PGUCV

TBPDLNN030PGUCV Information



For Reference Only

Part Number TBPDLNN030PGUCV

Manufacturer Honeywell Sensing and Productivity Solutions

Category Sensors, Transducers

Pressure Sensors, Transducers

DescriptionSENSOR PRESSURE GAUGE**Package**4-DIP (0.453", 11.50mm), Top Port

For the pricing/inventory/lead time, please contact

us

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TBPDLNN030PGUCV Specifications

Manufacturer Part NumberTBPDLNN030PGUCVManufacturerHoneywell Sensing and Productivity SolutionsCategorySensors, TransducersPackage4-DIP (0.453", 11.50mm), Top PortSeriesTBPPressure TypeVented GaugeOperating Pressure30 PSI (206.84 kPa)Output TypeWheatstone BridgeOutput0 mV ~ 27.5 mV (5V)Accuracy±0.15%Voltage - Supply1.5 V ~ 12 VPort SizeMale - 0.13" (3.18mm) TubePort StyleBarblessFeaturesTemperature CompensatedTermination StylePC PinMaximum Pressure115 PSI (792.9 kPa)Operating Temperature-40°C ~ 125°CPackage / Case4-DIP (0.453", 11.50mm), Top Port			
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Package 4-DIP (0.453", 11.50mm), Top Port Series TBP Pressure Type Vented Gauge Operating Pressure Output Type Wheatstone Bridge Output Type Wheatstone Bridge Output 0 mV ~ 27.5 mV (5V) Accuracy ±0.15% Voltage - Supply 1.5 V ~ 12 V Port Size Male - 0.13" (3.18mm) Tube Port Style Barbless Features Temperature Compensated Termination Style PC Pin Maximum Pressure 115 PSI (792.9 kPa) Operating Temperature -40°C ~ 125°C	Manufacturer	Honeywell Sensing and Productivity Solutions	
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Output TypeWheatstone BridgeOutput $0 \text{ mV} \sim 27.5 \text{ mV} (5\text{V})$ Accuracy $\pm 0.15\%$ Voltage - Supply $1.5 \text{ V} \sim 12 \text{ V}$ Port SizeMale - 0.13 " (3.18mm) TubePort StyleBarblessFeaturesTemperature CompensatedTermination StylePC PinMaximum Pressure $115 \text{ PSI} (792.9 \text{ kPa})$ Operating Temperature $-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$	Pressure Type	Vented Gauge	
Output $0 \text{ mV} \sim 27.5 \text{ mV} (5\text{V})$ Accuracy $\pm 0.15\%$ Voltage - Supply $1.5 \text{ V} \sim 12 \text{ V}$ Port SizeMale - 0.13 " (3.18mm) TubePort StyleBarblessFeaturesTemperature CompensatedTermination StylePC PinMaximum Pressure $115 \text{ PSI } (792.9 \text{ kPa})$ Operating Temperature $-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$	Operating Pressure	30 PSI (206.84 kPa)	
Accuracy $\pm 0.15\%$ Voltage - Supply $1.5 \text{ V} \sim 12 \text{ V}$ Port SizeMale - 0.13 " (3.18 mm) TubePort StyleBarblessFeaturesTemperature CompensatedTermination StylePC PinMaximum Pressure $115 \text{ PSI } (792.9 \text{ kPa})$ Operating Temperature $-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$	Output Type	Wheatstone Bridge	
Voltage - Supply $1.5 \text{ V} \sim 12 \text{ V}$ Port Size $\text{Male - 0.13" (3.18 \text{mm}) Tube}$ Port Style Barbless Features $\text{Temperature Compensated}$ Termination Style PC Pin Maximum Pressure $115 \text{ PSI (792.9 kPa)}$ Operating Temperature $-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$	Output	$0 \text{ mV} \sim 27.5 \text{ mV} (5\text{V})$	
Port Size Male - 0.13" (3.18mm) Tube Port Style Barbless Features Temperature Compensated Termination Style PC Pin Maximum Pressure 115 PSI (792.9 kPa) Operating Temperature -40°C ~ 125°C	Accuracy	±0.15%	
Port Style Barbless Features Temperature Compensated Termination Style PC Pin Maximum Pressure 115 PSI (792.9 kPa) Operating Temperature -40°C ~ 125°C	Voltage - Supply	1.5 V ~ 12 V	
Features Temperature Compensated Termination Style PC Pin Maximum Pressure 115 PSI (792.9 kPa) Operating Temperature -40°C ~ 125°C	Port Size	Male - 0.13" (3.18mm) Tube	
Termination Style PC Pin Maximum Pressure 115 PSI (792.9 kPa) Operating Temperature $-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$	Port Style	Barbless	
Maximum Pressure $115 \text{ PSI } (792.9 \text{ kPa})$ Operating Temperature $-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$	Features	Temperature Compensated	
Operating Temperature $-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$	Termination Style	PC Pin	
T S . I	Maximum Pressure	115 PSI (792.9 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 4-DIP	Supplier Device Package	4-DIP	
Report errors?		Report error	rs?

TBPDLNN030PGUCV 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.

TBPDLNN030PGUCV Payment Methods



















TBPDLNN030PGUCV Shipping Methods













If you have any question about TBPDLNN030PGUCV, please do not hesitate to contact us!

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