

# TBPDANS001PGUCV

### **TBPDANS001PGUCV Information**



For Reference Only

Part Number TBPDANS001PGUCV

Manufacturer Honeywell Sensing and Productivity Solutions

**Category** Sensors, Transducers

Pressure Sensors, Transducers

**Description**SENSOR PRESSURE GAUGE**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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## **Certified Quality**

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# **TBPDANS001PGUCV Specifications**

Manufacturer       TBPDANS001PGUCV         Manufacturer       Honeywell Sensing and Productivity Solutions         Category       Sensors, Transducers         Package       4-DIP (0.453", 11.50mm), Top Port         Series       TBP         Pressure Type       Vented Gauge         Operating Pressure       1 PSI (6.89 kPa)         Output Type       Wheatstone Bridge         Output       0 mV ~ 7.5 mV (5V)         Accuracy       ±0.2%         Voltage - Supply       1.5 V ~ 12 V         Port Size       Male - 0.11" (2.74mm) Tube         Port Style       Barbed         Features       Temperature Compensated         Features       Temperature Compensated         PC Pin       Maximum Pressure         Operating Temperature       -40°C ~ 125°C         Package / Case       4-DIP (0.453", 11.50mm), Top Port         Supplier Device Package       4-DIP			
CategorySensors, TransducersPackage4-DIP (0.453", 11.50mm), Top PortSeriesTBPPressure TypeVented GaugeOperating Pressure1 PSI (6.89 kPa)Output TypeWheatstone BridgeOutput0 mV ~ 7.5 mV (5V)Accuracy±0.2%Voltage - Supply1.5 V ~ 12 VPort SizeMale - 0.11" (2.74mm) TubePort StyleBarbedFeaturesTemperature CompensatedTermination StylePC PinMaximum Pressure1.2.7 PSI (87.56 kPa)Operating Temperature-40°C ~ 125°CPackage / Case4-DIP (0.453", 11.50mm), Top PortSupplier Device Package4-DIP	Manufacturer Part Number	TBPDANS001PGUCV	
Package 4-DIP (0.453", 11.50mm), Top Port  Series TBP  Pressure Type Vented Gauge  Operating Pressure  Output Type Wheatstone Bridge  Output 0 mV ~ 7.5 mV (5V)  Accuracy ±0.2%  Voltage - Supply 1.5 V ~ 12 V  Port Size Male - 0.11" (2.74mm) Tube  Port Style Barbed  Features Temperature Compensated  Termination Style PC Pin  Maximum Pressure 12.7 PSI (87.56 kPa)  Operating Temperature 4.0°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 PortSeriesTBPPressure TypeVented GaugeOperating Pressure1 PSI (6.89 kPa)Output TypeWheatstone BridgeOutput0 mV ~ 7.5 mV (5V)Accuracy±0.2%Voltage - Supply1.5 V ~ 12 VPort SizeMale - 0.11" (2.74mm) TubePort StyleBarbedFeaturesTemperature CompensatedTermination StylePC PinMaximum Pressure12.7 PSI (87.56 kPa)Operating Temperature-40°C ~ 125°CPackage / Case4-DIP (0.453", 11.50mm), Top PortSupplier Device Package4-DIP	Category	Sensors, Transducers	
SeriesTBPPressure TypeVented GaugeOperating Pressure1 PSI (6.89 kPa)Output TypeWheatstone BridgeOutput0 mV ~ 7.5 mV (5V)Accuracy±0.2%Voltage - Supply1.5 V ~ 12 VPort SizeMale - 0.11" (2.74mm) TubePort StyleBarbedFeaturesTemperature CompensatedTermination StylePC PinMaximum Pressure12.7 PSI (87.56 kPa)Operating Temperature-40°C ~ 125°CPackage / Case4-DIP (0.453", 11.50mm), Top PortSupplier Device Package4-DIP		Pressure Sensors, Transducers	
Pressure Type Vented Gauge Operating Pressure 1 PSI (6.89 kPa) Output Type Wheatstone Bridge Output 0 mV ~ 7.5 mV (5V) Accuracy ±0.2% Voltage - Supply 1.5 V ~ 12 V Port Size Male - 0.11" (2.74mm) Tube Port Style Barbed Features Temperature Compensated Termination Style PC Pin Maximum Pressure 12.7 PSI (87.56 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 PSI (6.89 kPa)  Output Type Wheatstone Bridge  Output 0 mV ~ 7.5 mV (5V)  Accuracy ±0.2%  Voltage - Supply 1.5 V ~ 12 V  Port Size Male - 0.11" (2.74mm) Tube  Port Style Barbed  Features Temperature Compensated  Features PC Pin  Maximum Pressure 12.7 PSI (87.56 kPa)  Operating Temperature -40°C ~ 125°C  Package / Case 4-DIP (0.453", 11.50mm), Top Port  Supplier Device Package 4-DIP	Series	TBP	
Output TypeWheatstone BridgeOutput $0 \text{ mV} \sim 7.5 \text{ mV} (5\text{V})$ Accuracy $\pm 0.2\%$ Voltage - Supply $1.5 \text{ V} \sim 12 \text{ V}$ Port SizeMale - $0.11$ " ( $2.74\text{mm}$ ) TubePort StyleBarbedFeaturesTemperature CompensatedTermination StylePC PinMaximum Pressure $12.7 \text{ PSI (87.56 kPa)}$ Operating Temperature $-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$ Package / Case $4\text{-DIP (0.453", 11.50mm), Top Port}$ Supplier Device Package $4\text{-DIP}$	Pressure Type	Vented Gauge	
Output $0 \text{ mV} \sim 7.5 \text{ mV} (5\text{V})$ Accuracy $\pm 0.2\%$ Voltage - Supply $1.5 \text{ V} \sim 12 \text{ V}$ Port Size $Male - 0.11" (2.74\text{mm}) \text{ Tube}$ Port Style $Barbed$ Features $Temperature Compensated$ Termination Style $PC Pin$ Maximum Pressure $12.7 \text{ PSI} (87.56 \text{ kPa})$ 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 $4\text{-DIP}$	Operating Pressure	1 PSI (6.89 kPa)	
Accuracy $\pm 0.2\%$ Voltage - Supply $1.5 \text{ V} \sim 12 \text{ V}$ Port SizeMale - $0.11$ " ( $2.74\text{mm}$ ) TubePort StyleBarbedFeaturesTemperature CompensatedTermination StylePC PinMaximum Pressure $12.7 \text{ PSI (87.56 kPa)}$ Operating Temperature $-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$ Package / Case $4\text{-DIP (0.453", 11.50mm), Top Port}$ Supplier Device Package $4\text{-DIP}$	Output Type	Wheatstone Bridge	
Voltage - Supply  1.5 V ~ 12 V  Port Size  Male - 0.11" (2.74mm) Tube  Barbed  Features  Temperature Compensated  Termination Style  PC Pin  Maximum Pressure  12.7 PSI (87.56 kPa)  Operating Temperature  -40°C ~ 125°C  Package / Case  4-DIP (0.453", 11.50mm), Top Port  Supplier Device Package	Output	$0 \text{ mV} \sim 7.5 \text{ mV} (5\text{V})$	
Port Size Male - 0.11" (2.74mm) Tube  Port Style Barbed  Features Temperature Compensated  Termination Style PC Pin  Maximum Pressure 12.7 PSI (87.56 kPa)  Operating Temperature -40°C ~ 125°C  Package / Case 4-DIP (0.453", 11.50mm), Top Port  Supplier Device Package 4-DIP	Accuracy	±0.2%	
Port Style Barbed  Features Temperature Compensated  Termination Style PC Pin  Maximum Pressure 12.7 PSI (87.56 kPa)  Operating Temperature -40°C ~ 125°C  Package / Case 4-DIP (0.453", 11.50mm), Top Port  Supplier Device Package 4-DIP	Voltage - Supply	1.5 V ~ 12 V	
Features Temperature Compensated  Termination Style PC Pin  Maximum Pressure 12.7 PSI (87.56 kPa)  Operating Temperature -40°C ~ 125°C  Package / Case 4-DIP (0.453", 11.50mm), Top Port  Supplier Device Package 4-DIP	Port Size	Male - 0.11" (2.74mm) Tube	
Termination Style PC Pin  Maximum Pressure 12.7 PSI (87.56 kPa)  Operating Temperature -40°C ~ 125°C  Package / Case 4-DIP (0.453", 11.50mm), Top Port  Supplier Device Package 4-DIP	Port Style	Barbed	
Maximum Pressure 12.7 PSI $(87.56 \text{ kPa})$ Operating Temperature $-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$ Package / Case 4-DIP $(0.453'', 11.50 \text{mm})$ , Top Port Supplier Device Package 4-DIP	Features	Temperature Compensated	
Operating Temperature -40°C ~ 125°C  Package / Case 4-DIP (0.453", 11.50mm), Top Port  Supplier Device Package 4-DIP	Termination Style	PC Pin	
Package / Case 4-DIP (0.453", 11.50mm), Top Port Supplier Device Package 4-DIP	Maximum Pressure	12.7 PSI (87.56 kPa)	
Supplier Device Package 4-DIP	Operating Temperature	-40°C ~ 125°C	
	Package / Case	4-DIP (0.453", 11.50mm), Top Port	
Domest among	Supplier Device Package	4-DIP	
Report errors?			Report errors?

### **TBPDANS001PGUCV 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.

## **TBPDANS001PGUCV Payment Methods**



















# **TBPDANS001PGUCV Shipping Methods**













If you have any question about TBPDANS001PGUCV, please do not hesitate to contact us!

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