

A photograph of a Honeywell Sensing and Productivity Solutions component, likely a pressure sensor. The component consists of a white printed circuit board (PCB) with four pins extending from the bottom. A large, black, cylindrical sensor element is mounted on the top of the PCB. Two silver-colored metal pins are visible on the left side, and two are on the right side, connected to the sensor element. The background is white.

Image may be representation. See specifications for product details.

TBPD PNS100PGUCV

Part Number:


TBPDPNS100PGUCV


Manufacturer/Brand:

Honeywell Sensing and Productivity Solutions

Product description

SENSOR PRESSURE GAUGE

 1.TBPDNS100PGUCV.pdf

 2.TBPDNS100PGUCV.pdf

RoHS Status

 Lead free / RoHS Compliant

Stock Condition

5736 pcs stock

Ship From



Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TBPDPNS100PGUCV

PART NUMBER	TBPDPS100PGUCV
MANUFACTURER	Honeywell Sensing and Productivity Solutions
DESCRIPTION	SENSOR PRESSURE GAUGE
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5736 pcs
DATA SHEET	 1.TBPDPS100PGUCV.pdf  2.TBPDPS100PGUCV.pdf
VOLTAGE - SUPPLY	1.5 V ~ 12 V
TERMINATION STYLE	PC Pin
SUPPLIER DEVICE PACKAGE	4-DIP
SERIES	TBP
PRESSURE TYPE	Vented Gauge
PORT STYLE	Barbless
PORT SIZE	Male - 0.26" (6.5mm) Tube
PACKAGE / CASE	4-DIP (0.453", 11.50mm), Top Port
OUTPUT TYPE	Wheatstone Bridge
OUTPUT	0 mV ~ 25.5 mV (5V)
OTHER NAMES	480-5854
OPERATING TEMPERATURE	-40°C ~ 125°C
OPERATING PRESSURE	100 PSI (689.48 kPa)
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MAXIMUM PRESSURE	245 PSI (1689.22 kPa)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	Temperature Compensated
DETAILED DESCRIPTION	Pressure Sensor 100 PSI (689.48 kPa) Vented Gauge Male - 0.26" (6.5mm) Tube 0 mV ~ 25.5 mV (5V) 4-DIP (0.453", 11.50mm), Top Port
ACCURACY	±0.15%

Related Tags

Honeywell Sensing and Productivity Solutions TBDPNS100PGUCV	TBDPNS100PGUCV Distributor	TBDPNS100PGUCV Supplier
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Related Products

<div>Honeywell</div>	<div>TBPDLNN100PGUCV</div> <div>Manufacturers: Honeywell Sensing and Productivity Solutions</div> <div>Description: BASIC MODEL PRESSURE SENSOR</div> <div>In stock: 5398 pcs</div> <div>RFQ</div>	<div>Honeywell</div>	<div>TBPLANS030PGUCV</div> <div>Manufacturers: Honeywell Sensing and Productivity Solutions</div> <div>Description: BASIC MODEL PRESSURE SENSOR</div> <div>In stock: 6940 pcs</div> <div>RFQ</div>
<div>Honeywell</div>	<div>TBPDLNS150PGUCV</div> <div>Manufacturers: Honeywell Sensing and Productivity Solutions</div> <div>Description: BASIC MODEL PRESSURE SENSOR</div> <div>In stock: 11391 pcs</div> <div>RFQ</div>	<div></div>	<div>TBBDPNS005PGUCV</div> <div>Manufacturers: Honeywell Sensing and Productivity Solutions</div> <div>Description: SENSOR PRESSURE GAUGE</div> <div>In stock: 3086 pcs</div> <div>RFQ</div>
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<div>Honeywell</div>	<div>TBPDLNS030PGUCV</div> <div>Manufacturers: Honeywell Sensing and Productivity Solutions</div> <div>Description: BASIC MODEL PRESSURE SENSOR</div> <div>In stock: 13558 pcs</div> <div>RFQ</div>	<div>Honeywell</div>	<div>TBPDLNN150PGUCV</div> <div>Manufacturers: Honeywell Sensing and Productivity Solutions</div> <div>Description: BASIC MODEL PRESSURE SENSOR</div> <div>In stock: 5214 pcs</div> <div>RFQ</div>
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