



Omron

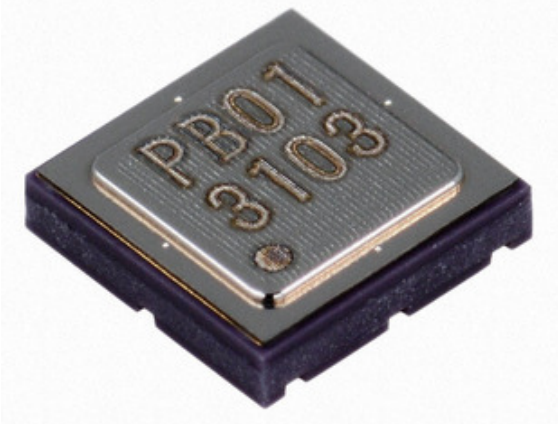


Image may be representation. See specifications for product details.

2SMPB-01-01

Part Number:	2SMPB-01-01
Manufacturer/Brand:	Omron
Product description	ABSOLUTE PRESSURE SNSR 30-110KPA
Datasheets:	 2SMPB-01-01.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	7982 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

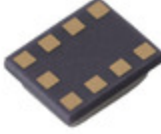
Specifications of 2SMPB-01-01

PART NUMBER	2SMPB-01-01
MANUFACTURER	Omron
DESCRIPTION	ABSOLUTE PRESSURE SNSR 30-110KPA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7982 pcs
DATA SHEET	 2SMPB-01-01.pdf
VOLTAGE - SUPPLY	2.25 V ~ 3.6 V
TERMINATION STYLE	Solder Pad
SUPPLIER DEVICE PACKAGE	8-QFN (3.8x3.8)
SERIES	-
PRESSURE TYPE	Absolute
PORT STYLE	No Port
PORT SIZE	-
PACKAGE / CASE	8-VQFN
OUTPUT TYPE	I ² C
OUTPUT	24 b
OTHER NAMES	Z4261
OPERATING TEMPERATURE	-40°C ~ 85°C
OPERATING PRESSURE	4.35 PSI ~ 15.95 PSI (30 kPa ~ 110 kPa)
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MAXIMUM PRESSURE	23.21 PSI (160 kPa)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	Temperature Compensated
DETAILED DESCRIPTION	Pressure Sensor 4.35 PSI ~ 15.95 PSI (30 kPa ~ 110 kPa) Absolute 24 b 8-VQFN
ACCURACY	±0.011 PSI (±0.075 kPa)

Related Tags

Omron 2SMPB-01-01	2SMPB-01-01 Distributor	2SMPB-01-01 Supplier
2SMPB-01-01 Price	2SMPB-01-01 Pictures	2SMPB-01-01 Image
2SMPB-01-01 PDF Datasheet	2SMPB-01-01 Download Datasheet	2SMPB-01-01 Datasheet
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Omron 2SMPB-01-01	Omron Electronics Inc-IA Div 2SMPB-01-01	Omron Electronics Inc-EMC Div 2SMPB-01-01
Omron Electronics LLC 2SMPB-01-01		

Related Products

 2SMPB-02B Manufacturers: Omron Description: BAROMETRIC DGTL PRESS SENS 9LGA In stock: 19753 pcs RFQ	 2SMES-01 Manufacturers: Omron Description: SSR RELAY SPST-NO + SPST-NC In stock: 6283 pcs RFQ
 10 INCH-G-CGRADE-MINI Manufacturers: All Sensors Corporation Description: SENSOR PRESS GAUGE 10" H2O 4SIP In stock: 2023 pcs RFQ	 PX3AN1BH150PSAAX Manufacturers: Honeywell Sensing and Productivity Solutions Description: PRESSURE TRANSDUCER 150PSI NPT In stock: 1839 pcs RFQ
 2SMPB-02E Manufacturers: Omron Description: BAROMETRIC DGTL PRESS SENS 9LGA In stock: 53442 pcs RFQ	 P51-200-S-Y-P-4.5V-000-000 Manufacturers: SSI Technologies, Inc. Description: SENSOR 200PSI 7/16-20-2B .5-4.5V In stock: 647 pcs RFQ
 2SMPP03 Manufacturers: Omron Description: SENSOR PRESSURE -50-50 KPA PCB In stock: 11950 pcs RFQ	 2SMPP-02 Manufacturers: Omron Description: SENSOR PRESSURE 0-5PSI 2-37KPI In stock: 17370 pcs RFQ
 P51-100-A-S-I12-20MA-000-000 Manufacturers: SSI Technologies, Inc. Description: SENSOR 100PSI 1/4-18NPT 4-20MA In stock: 807 pcs RFQ	 P51-100-G-F-MD-20MA-000-000 Manufacturers: SSI Technologies, Inc. Description: SENSOR 100PSI 1/4-18NPT 4-20MA In stock: 613 pcs RFQ
 P51-50-G-Z-M12-20MA-000-000 Manufacturers: SSI Technologies, Inc. Description: SENSOR 50PSI 1/4-18NPT 4-20MA In stock: 419 pcs RFQ	 26PCDFB2G Manufacturers: Honeywell Sensing and Productivity Solutions Description: SENSOR VACUUM GAUGE +-30 PSI In stock: 2358 pcs RFQ