

SENSIRION

THE SENSOR COMPANY

Sensirion

SDP1000-L05

Part Number:

SDP1000-L05

Manufacturer/Brand:

Sensirion

Product description:

SENSOR PRESSURE DIFF MODULE

Datasheets:

[1.SDP1000-L05.pdf](#)
[2.SDP1000-L05.pdf](#)

RoHs Status:

 Lead free / RoHS Compliant

Ship From:

Hong Kong

Shipment Way:

DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.






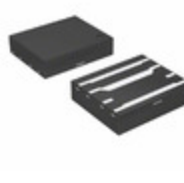

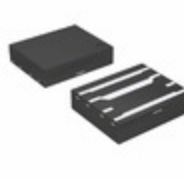


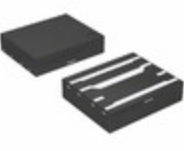

Specifications of SDP1000-L05

PART NUMBER	SDP1000-L05
MANUFACTURER	Sensirion
DESCRIPTION	SENSOR PRESSURE DIFF MODULE
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.SDP1000-L05.pdf 2.SDP1000-L05.pdf
VOLTAGE - SUPPLY	4.75 V ~ 5.25 V
TERMINATION STYLE	-
SUPPLIER DEVICE PACKAGE	Module
SERIES	SDP1000
PRESSURE TYPE	Differential
PORT STYLE	Barbed
PORT SIZE	Male - 0.2" (5.2mm) Tube, Dual
PACKAGE / CASE	Module
OUTPUT TYPE	Analog Voltage
OUTPUT	0.25 V ~ 4 V
OTHER NAMES	1-100235-03 1649-1027
OPERATING TEMPERATURE	-10°C ~ 60°C
OPERATING PRESSURE	-0.001 PSI ~ 0.013 PSI (-0.005 kPa ~ 0.125 kPa)
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MAXIMUM PRESSURE	14.5 PSI (100 kPa)
MANUFACTURER STANDARD LEAD TIME	5 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	Temperature Compensated
DETAILED DESCRIPTION	Pressure Sensor -0.001 PSI ~ 0.013 PSI (-0.005 kPa ~ 0.125 kPa) Differential Male - 0.2" (5.2mm) Tube, Dual 0.25 V ~ 4 V Module
ACCURACY	±0.3%

Related Tags

Sensirion SDP1000-L05	SDP1000-L05 Distributor	SDP1000-L05 Supplier
SDP1000-L05 Price	SDP1000-L05 Pictures	SDP1000-L05 Image
SDP1000-L05 PDF Datasheet	SDP1000-L05 Download Datasheet	SDP1000-L05 Datasheet
SDP1000-L05 Stock	Buy SDP1000-L05	Buy Sensirion SDP1000-L05
Sensirion SDP1000-L05	Sensirion Supplier	Sensirion Distributor
Sensirion SDP1000-L05	Sensirion AG SDP1000-L05	Sensirion SDP1000-L05
Sensirion Semiconductors SDP1000-L05		

Related Products

 <p>SDP1000-L Manufacturers: Sensirion Description: SENSOR PRESSURE DIFF MODULE In stock: 5 pcs</p> <p>RFQ</p>	 <p>SDP0720Q38B Manufacturers: Hamlin / Littelfuse Description: SIDACTOR BI 72V 100A QFN 5X6 8L In stock: Out stock</p> <p>RFQ</p>
 <p>SDP0720Q38CB Manufacturers: Hamlin / Littelfuse Description: SIDACTOR BI 72V 500A QFN 5X6 8L In stock: Out stock</p> <p>RFQ</p>	 <p>SDP0900Q38CB Manufacturers: Hamlin / Littelfuse Description: SIDACTOR BI 90V 500A QFN 5X6 8L In stock: Out stock</p> <p>RFQ</p>
 <p>SDP1000-L025 Manufacturers: Sensirion Description: SENSOR PRESSURE DIFF MODULE In stock: 37 pcs</p> <p>RFQ</p>	 <p>SDP1100Q38B Manufacturers: Hamlin / Littelfuse Description: SIDAC BI 100V 100A QFN 5X6 8L In stock: Out stock</p> <p>RFQ</p>
 <p>SDP1000-R Manufacturers: Sensirion Description: SENSOR PRESSURE DIFF MODULE In stock: Out stock</p> <p>RFQ</p>	 <p>SDP1300Q38B Manufacturers: Hamlin / Littelfuse Description: SIDAC BI 120V 100A QFN 5X6 8L In stock: Out stock</p> <p>RFQ</p>
 <p>SDP10S30 Manufacturers: International Rectifier (Infineon Technologies) Description: DIODE SCHOTTKY 300V 10A TO220-3 In stock: Out stock</p> <p>RFQ</p>	 <p>SDP1100Q38CB Manufacturers: Hamlin / Littelfuse Description: SIDAC BI 100V 500A QFN 5X6 8L In stock: Out stock</p> <p>RFQ</p>
 <p>SDP0900Q38B Manufacturers: Hamlin / Littelfuse Description: SIDACTOR BI 90V 100A QFN 5X6 8L In stock: Out stock</p> <p>RFQ</p>	 <p>SDP1108-R Manufacturers: Sensirion Description: SENSOR PRESSURE DIFF MODULE In stock: 28 pcs</p> <p>RFQ</p>