



Sensirion



SDP31-500PA

Part Number:	SDP31-500PA
Manufacturer/Brand:	Sensirion
Product description	SENSOR PRESSURE DIFF MODULE
Datasheets:	 SDP31-500PA.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3128 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SDP31-500PA

PART NUMBER	SDP31-500PA
MANUFACTURER	Sensirion
DESCRIPTION	SENSOR PRESSURE DIFF MODULE
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3128 pcs
DATA SHEET	 SDP31-500PA.pdf
VOLTAGE - SUPPLY	3.3V
TERMINATION STYLE	Surface Mount
SUPPLIER DEVICE PACKAGE	16-SMD
SERIES	SDP3x
PRESSURE TYPE	Differential
PORT STYLE	Barbless
PORT SIZE	Male - 0.08" (2.00mm) Tube, Dual
PACKAGE / CASE	16-SMD Module
OUTPUT TYPE	I²C
OUTPUT	16b
OTHER NAMES	1-101445-01 1649-1057
OPERATING TEMPERATURE	-40°C ~ 85°C
OPERATING PRESSURE	-0.07 PSI ~ 0.07 PSI (-0.5 kPa ~ 0.5 kPa)
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MAXIMUM PRESSURE	14.5 PSI (100 kPa)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	Temperature Compensated
DETAILED DESCRIPTION	Pressure Sensor -0.07 PSI ~ 0.07 PSI (-0.5 kPa ~ 0.5 kPa) Differential Male - 0.08" (2.00mm) Tube, Dual 16b 16-SMD Module
ACCURACY	±3%

Related Tags

Sensirion SDP31-500PA	SDP31-500PA Distributor	SDP31-500PA Supplier
SDP31-500PA Price	SDP31-500PA Pictures	SDP31-500PA Image
SDP31-500PA PDF Datasheet	SDP31-500PA Download Datasheet	SDP31-500PA Datasheet
SDP31-500PA Stock	Buy SDP31-500PA	Buy Sensirion SDP31-500PA
Sensirion SDP31-500PA	Sensirion Supplier	Sensirion Distributor
Sensirion SDP31-500PA	Sensirion AG SDP31-500PA	Sensitron SDP31-500PA
Sensitron Semiconductors SDP31-500PA		

Related Products

 SDP3100Q38CB Manufacturers: Hamlin / Littelfuse Description: SIDAC BI 275V 500A QFN 5X6 8L In stock: 35869 pcs RFQ	 SDP2108-R Manufacturers: Sensirion Description: SENSOR PRESSURE DIFF MODULE In stock: 6590 pcs RFQ
 SDP3100Q38B Manufacturers: Hamlin / Littelfuse Description: SIDAC BI 275V 100A QFN 5X6 8L In stock: 3593 pcs RFQ	 SDP3500Q38B Manufacturers: Hamlin / Littelfuse Description: SIDAC BI 320V 100A QFN 5X6 8L In stock: 2937 pcs RFQ
 SDP32-125PA-TR-250PCS Manufacturers: Sensirion Description: SENSOR PRESSURE DIFF MODULE In stock: 4579 pcs RFQ	 SDP31-500PA-TR-250PCS Manufacturers: Sensirion Description: SENSOR PRESSURE DIFF MODULE In stock: 4212 pcs RFQ
 SDP20S30 Manufacturers: International Rectifier (Infineon Technologies) Description: DIODE ARRAY SCHOTTKY 300V TO220 In stock: 6162 pcs RFQ	 SDP2000-L Manufacturers: Sensirion Description: SENSOR PRESSURE DIFF MODULE In stock: 948 pcs RFQ
 SDP2600Q38CB Manufacturers: Hamlin / Littelfuse Description: SIDAC BI 220V 500A QFN 5X6 8L In stock: 78569 pcs RFQ	 SDP1800Q38CB Manufacturers: Hamlin / Littelfuse Description: SIDAC BI 170V 500A QFN 5X6 8L In stock: 34971 pcs RFQ
 SDP2600Q38B Manufacturers: Hamlin / Littelfuse Description: SIDAC BI 220V 100A QFN 5X6 8L In stock: 6894 pcs RFQ	 SDP33-1500PA-TR-250PCS Manufacturers: Sensirion Description: SENSOR PRESSURE DIFF MODULE In stock: 2451 pcs RFQ