



Sensirion



Image may be representation. See specifications for product details.

SDP816-500PA

Part Number:	SDP816-500PA
Manufacturer/Brand:	Sensirion
Product description	SENSOR PRESSURE DIFF
	 1.SDP816-500PA.pdf
	 2.SDP816-500PA.pdf
	 3.SDP816-500PA.pdf
	 4.SDP816-500PA.pdf
	 Lead free / RoHS Compliant
RoHs Status	3410 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

Specifications of SDP816-500PA

PART NUMBER	SDP816-500PA
MANUFACTURER	Sensirion
DESCRIPTION	SENSOR PRESSURE DIFF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3410 pcs
DATA SHEET	 1.SDP816-500PA.pdf  2.SDP816-500PA.pdf  3.SDP816-500PA.pdf  4.SDP816-500PA.pdf
VOLTAGE - SUPPLY	3 V ~ 5.5 V
TERMINATION STYLE	-
SUPPLIER DEVICE PACKAGE	-
SERIES	SDP800
PRESSURE TYPE	Differential
PORT STYLE	Barbed
PORT SIZE	Male - 0.2" (5.2mm) Tube, Dual
PACKAGE / CASE	Module
OUTPUT TYPE	Analog Voltage
OUTPUT	0.5 V ~ 4.5 V
OTHER NAMES	1-101595-01 1649-1076
OPERATING TEMPERATURE	-20°C ~ 85°C
OPERATING PRESSURE	-0.07 PSI ~ 0.07 PSI (-0.5 kPa ~ 0.5 kPa)
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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 - 0.2" (5.2mm) Tube, Dual 0.5 V ~ 4.5 V Module
ACCURACY	±3%

Related Tags

Sensirion SDP816-500PA	SDP816-500PA Distributor	SDP816-500PA Supplier
SDP816-500PA Price	SDP816-500PA Pictures	SDP816-500PA Image
SDP816-500PA PDF Datasheet	SDP816-500PA Download Datasheet	SDP816-500PA Datasheet
SDP816-500PA Stock	Buy SDP816-500PA	Buy Sensirion SDP816-500PA
Sensirion SDP816-500PA	Sensirion Supplier	Sensirion Distributor
Sensirion SDP816-500PA	Sensirion AG SDP816-500PA	Sensitron SDP816-500PA
Sensitron Semiconductors SDP816-500PA		

Related Products

 SDP810-125PA Manufacturers: Sensirion Description: SENSOR PRESSURE DIFF In stock: 3055 pcs RFQ	 SDP8304-301 Manufacturers: Honeywell Sensing and Productivity Solutions Description: DETECTOR OPTOSCHMITT SIDE-LOOK In stock: 16534 pcs RFQ
 SDP8371-001 Manufacturers: Honeywell Sensing and Productivity Solutions Description: PHOTOTRANSISTOR SIDE-LOOKING In stock: 5084 pcs RFQ	 SDP8405-002 Manufacturers: Honeywell Sensing and Productivity Solutions Description: PHOTOTRANSISTOR SILICON NPN T-1 In stock: 27726 pcs RFQ
 SDP8314-301 Manufacturers: Honeywell Sensing and Productivity Solutions Description: PHOTODETECTOR SCHMITT SIDE VIEW In stock: 6100 pcs RFQ	 SDP810-500PA Manufacturers: Sensirion Description: SENSOR PRESSURE DIFF In stock: 2810 pcs RFQ
 SDP8405-001 Manufacturers: Honeywell Sensing and Productivity Solutions Description: PHOTOTRANSISTOR SILICON NPN T-1 In stock: 3590 pcs RFQ	 SDP806-500PA Manufacturers: Sensirion Description: SENSOR PRESSURE DIFF In stock: 2654 pcs RFQ
 SDP8105-001 Manufacturers: Honeywell Sensing and Productivity Solutions Description: PHOTODARLINGTON SILICON T-1 In stock: 6623 pcs RFQ	 SDP8106-001 Manufacturers: Honeywell Sensing and Productivity Solutions Description: PHOTODARLINGTON SILICON SIDE In stock: 30351 pcs RFQ
 SDP816-125PA Manufacturers: Sensirion Description: SENSOR PRESSURE DIFF In stock: 2884 pcs RFQ	 SDP8276-001 Manufacturers: Honeywell Sensing and Productivity Solutions Description: PHOTODIODE SILICON SIDE LOOK In stock: 5309 pcs RFQ