

NXP

NXP Semiconductors / Freescale



Image may be representation. See specifications for product details.

MPX4115AS

Part Number:	MPX4115AS
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	PRESSURE SENSOR ABSOLUTE 6-SIP
Datasheets:	MPX4115AS.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MPX4115AS

PART NUMBER	MPX4115AS
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	PRESSURE SENSOR ABSOLUTE 6-SIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	MPX4115AS.pdf
VOLTAGE - SUPPLY	4.85 V ~ 5.35 V
TERMINATION STYLE	PCB
SUPPLIER DEVICE PACKAGE	-
SERIES	MPX4115A
PRESSURE TYPE	Absolute
PORT STYLE	Barbed
PORT SIZE	Male - 0.19" (4.93mm) Tube
PACKAGE / CASE	6-SIP Module
OUTPUT TYPE	Analog Voltage
OUTPUT	0.2 V ~ 4.8 V
OPERATING TEMPERATURE	-40°C ~ 125°C
OPERATING PRESSURE	2.18 PSI ~ 16.68 PSI (15 kPa ~ 115 kPa)
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MAXIMUM PRESSURE	58.02 PSI (400 kPa)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	Temperature Compensated
DETAILED DESCRIPTION	Pressure Sensor 2.18 PSI ~ 16.68 PSI (15 kPa ~ 115 kPa) Absolute Male - 0.19" (4.93mm) Tube 0.2 V ~ 4.8 V 6-SIP Module
ACCURACY	-

Related Tags

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Related Products

MPX4105A Manufacturers: NXP Semiconductors / Freescale Description: SENSOR ABS PRESS 15.2PSI MAX In stock: Out stock RFQ	MPX4115AP Manufacturers: NXP Semiconductors / Freescale Description: SENSOR ABS PRESS 16.7 PSI MAX In stock: 580 pcs RFQ
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