

NXP

NXP Semiconductors / Freescale



Image may be representation. See specifications for product details.

MPX4115AP

Part Number:	MPX4115AP
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	SENSOR ABS PRESS 16.7 PSI MAX
Datasheets:	MPX4115AP.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MPX4115AP

PART NUMBER	MPX4115AP
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	SENSOR ABS PRESS 16.7 PSI MAX
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	MPX4115AP.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
OTHER NAMES	935313743117
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)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
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

NXP Semiconductors / Freescale MPX4115AP	MPX4115AP Distributor	MPX4115AP Supplier
MPX4115AP Price	MPX4115AP Pictures	MPX4115AP Image
MPX4115AP PDF Datasheet	MPX4115AP Download Datasheet	MPX4115AP Datasheet
MPX4115AP Stock	Buy MPX4115AP	Buy NXP Semiconductors / Freescale MPX4115AP
NXP Semiconductors / Freescale MPX4115AP	NXP Semiconductors / Freescale Supplier	NXP Semiconductors / Freescale Distributor
NXP Semiconductors / Freescale MPX4115AP	NXP Semiconductors MPX4115AP	Freescale MPX4115AP
Freescale Semiconductor - NXP MPX4115AP	NXP USA Inc. MPX4115AP	

Related Products

MPX4100AP1 Manufacturers: NXP Semiconductors / Freescale Description: PRESSURE SENSOR ABSOLUTE 6-SIP In stock: Out stock RFQ	MPX4105A Manufacturers: NXP Semiconductors / Freescale Description: SENSOR ABS PRESS 15.2PSI MAX In stock: Out stock RFQ
MPX4100A Manufacturers: NXP Semiconductors / Freescale Description: SENSOR ABS PRESS 15.2 PSI MAX In stock: Out stock RFQ	MPX4250AP Manufacturers: NXP Semiconductors / Freescale Description: SENSOR ABS PRESS 36.3 PSI MAX In stock: Out stock RFQ
MPX4250D Manufacturers: NXP Semiconductors / Freescale Description: SENSOR DIFF PRESS 36.3PSI MAX In stock: 504 pcs RFQ	MPX4100AP Manufacturers: NXP Semiconductors / Freescale Description: SENSOR ABS PRESS 15.2 PSI MAX In stock: 245 pcs RFQ
MPX4200A Manufacturers: NXP Semiconductors / Freescale Description: IC PRESSURE SENSOR 6-PIN In stock: Out stock RFQ	MPX4115AS Manufacturers: NXP Semiconductors / Freescale Description: PRESSURE SENSOR ABSOLUTE 6-SIP In stock: Out stock RFQ
MPX4115A Manufacturers: NXP Semiconductors / Freescale Description: SENSOR ABS PRESS 16.7 PSI MAX In stock: Out stock RFQ	MPX4250DP Manufacturers: NXP Semiconductors / Freescale Description: SENSOR DIFF PRESS 36 PSI MAX In stock: Out stock RFQ
MPX4250A Manufacturers: NXP Semiconductors / Freescale Description: SENSOR ABS PRESS 36.3PSI MAX In stock: 138 pcs RFQ	MPX4080D Manufacturers: NXP Semiconductors / Freescale Description: SENSOR DIFF PRESS 11.6PSI MAX In stock: Out stock RFQ