



NXP Semiconductors / Freescale



Image may be representation. See specifications for product details.

MPXHZ6116A6T1

Part Number:	MPXHZ6116A6T1
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC SENSOR IPS ABSOLUTE 8SSOP
Datasheets:	 MPXHZ6116A6T1.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MPXHZ6116A6T1

PART NUMBER	MPXHZ6116A6T1
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC SENSOR IPS ABSOLUTE 8SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MPXHZ6116A6T1.pdf
VOLTAGE - SUPPLY	4.75 V ~ 5.25 V
TERMINATION STYLE	PCB
SUPPLIER DEVICE PACKAGE	8-SSOP
SERIES	MPXHZ6116A
PRESSURE TYPE	Absolute
PORT STYLE	No Port
PORT SIZE	-
PACKAGE / CASE	8-SOIC (0.295", 7.50mm Width)
OUTPUT TYPE	Analog Voltage
OUTPUT	0.399 V ~ 4.645 V
OTHER NAMES	935324304128
OPERATING TEMPERATURE	-40°C ~ 125°C
OPERATING PRESSURE	2.9 PSI ~ 16.68 PSI (20 kPa ~ 115 kPa)
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MAXIMUM PRESSURE	58.02 PSI (400 kPa)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	Temperature Compensated
DETAILED DESCRIPTION	Pressure Sensor 2.9 PSI ~ 16.68 PSI (20 kPa ~ 115 kPa) Absolute 0.399 V ~ 4.645 V 8-SOIC (0.295", 7.50mm Width)
ACCURACY	±1.5%

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