



NXP Semiconductors / Freescale



Image may be representation. See specifications for product details.

MPXH6115A6T1

Part Number:	MPXH6115A6T1
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	PRESSURE SENS 16.7PSI MAX 8SSOP
Datasheets:	 MPXH6115A6T1.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

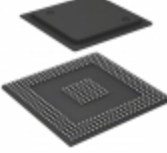
Specifications of MPXH6115A6T1

PART NUMBER	MPXH6115A6T1
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	PRESSURE SENS 16.7PSI MAX 8SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MPXH6115A6T1.pdf
VOLTAGE - SUPPLY	4.75 V ~ 5.25 V
TERMINATION STYLE	PCB
SUPPLIER DEVICE PACKAGE	8-SSOP
SERIES	MPXH6115A
PRESSURE TYPE	Absolute
PORT STYLE	No Port
PORT SIZE	-
PACKAGE / CASE	8-SOIC (0.295", 7.50mm Width)
OUTPUT TYPE	Analog Voltage
OUTPUT	0.2 V ~ 4.7 V
OTHER NAMES	MPXH6115A6T1CT
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 0.2 V ~ 4.7 V 8-SOIC (0.295", 7.50mm Width)
ACCURACY	±1.5%

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