

NXP Semiconductors / Freescale

MPXH6101A6T1

Part Number:	MPXH6101A6T1
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	SENSOR ABS PRESS 14.8PSI MAX
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	14037 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

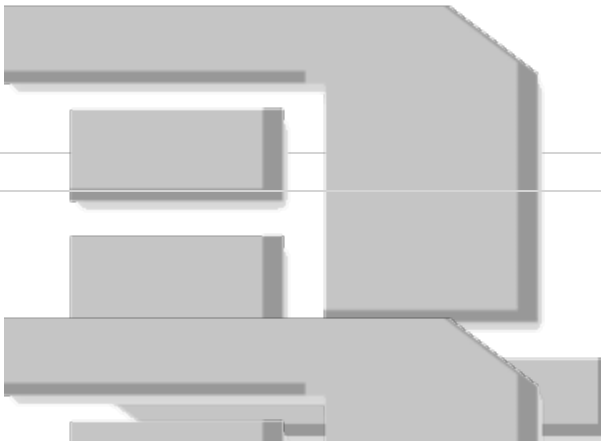
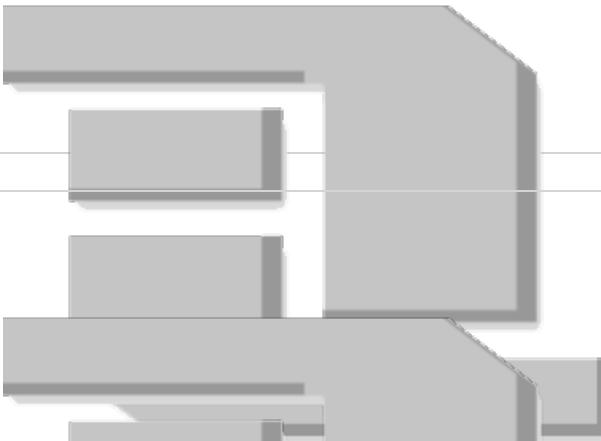
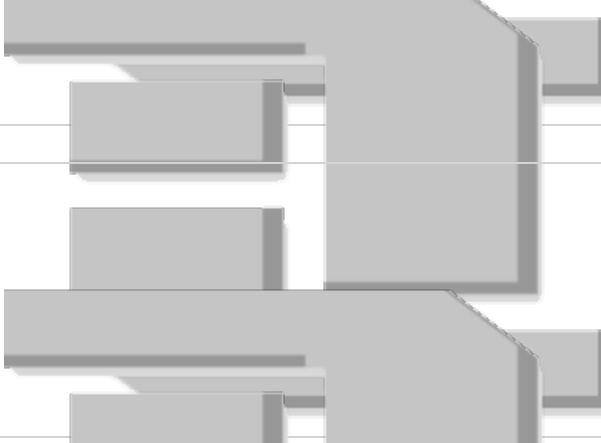
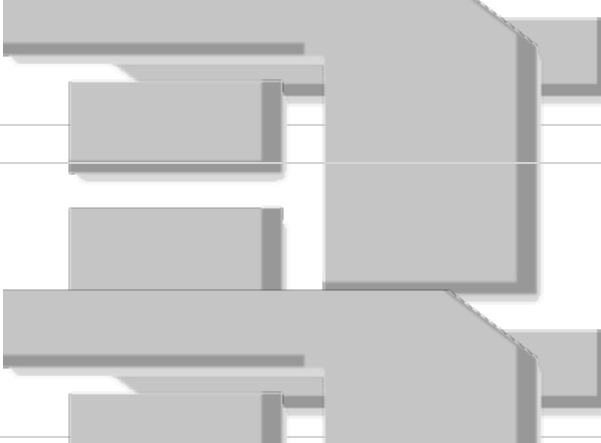
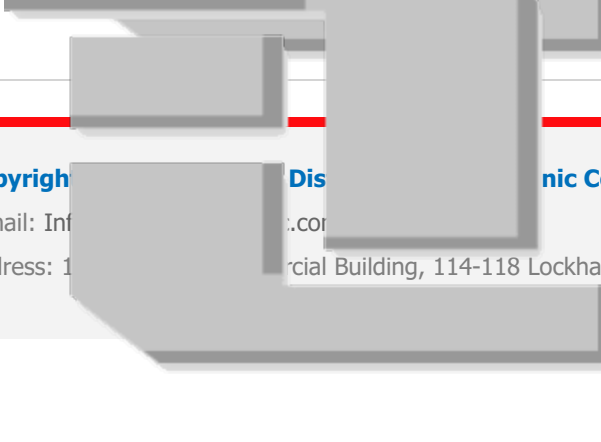
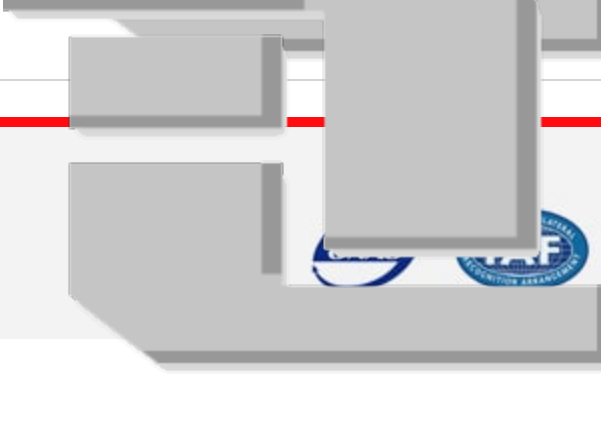
Specifications of MPXH6101A6T1

PART NUMBER	MPXH6101A6T1
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	SENSOR ABS PRESS 14.8PSI MAX
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	14037 pcs
DATA SHEET	
VOLTAGE - SUPPLY	4.75 V ~ 5.5 V
TERMINATION STYLE	PCB
SUPPLIER DEVICE PACKAGE	8-SSOP
SERIES	MPXH6101A
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 ~ 5 V
OTHER NAMES	935316805128 MPXH6101A6T1TR
OPERATING TEMPERATURE	-40°C ~ 125°C
OPERATING PRESSURE	2.18 PSI ~ 15.23 PSI (15 kPa ~ 105 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 ~ 15.23 PSI (15 kPa ~ 105 kPa) Absolute 0.2 V ~ 5 V 8-SOIC (0.295", 7.50mm Width)
ACCURACY	±1.72%

Related Tags

MPXH6101A6T1	MPXH6101A6T1 Distributor	MPXH6101A6T1 Supplier
MPXH6101A6T1 Price	MPXH6101A6T1 Pictures	MPXH6101A6T1 Image
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Related Products

	MPXH6115A6T1 Manufacturers: NXP Description: PRESSURE SENS 16.7PSI MAX 8SSOP In stock: 6938 pcs RFQ		MPXD2020VLU125 Manufacturers: NXP Description: IC MCU 32BIT 2MB FLASH 176LQFP In stock: 6486 pcs RFQ
	MPXD2020VVU125 Manufacturers: NXP Description: IC MCU 32BIT 2MB FLASH 416BGA In stock: 4410 pcs RFQ		MPXD1010VLQ64 Manufacturers: NXP Description: IC MCU 32BIT 1MB FLASH 144LQFP In stock: 3911 pcs RFQ
	MPXD1005VLQ64 Manufacturers: NXP Description: IC MCU 32BIT 512KB FLASH 144LQFP In stock: 6532 pcs RFQ		MPXH6101AC6T1 Manufacturers: NXP Description: SENSOR PRESSURE ABSOLUTE 8-SSOP In stock: 6872 pcs RFQ
	MPXD1010VLU64 Manufacturers: NXP Description: IC MCU 32BIT 1MB FLASH 176LQFP In stock: 5893 pcs RFQ		MPXH6101A6U Manufacturers: NXP Description: SENSOR ABS PRESS 14.8PSI MAX In stock: 8059 pcs RFQ
	MPXD2020VLT125 Manufacturers: NXP Description: IC MCU 32BIT 2MB FLASH 208LQFP In stock: 4928 pcs RFQ		MPXH6115A6U Manufacturers: NXP Description: SENSOR ABS PRESS 16.7PSI MAX In stock: 7419 pcs RFQ
	MPXH6101AC6U Manufacturers: NXP Description: PRESSURE SENSOR ABSOLUTE 8-SSOP In stock: 5357 pcs RFQ		MPXH6115AC6T1 Manufacturers: NXP Description: SENS ABS PRESS 16.7PSI MAX 8SSOP In stock: 10663 pcs RFQ