

NXP Semiconductors / Freescale

MPXH6101A6U

Part Number:	MPXH6101A6U
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	SENSOR ABS PRESS 14.8PSI MAX
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	8059 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

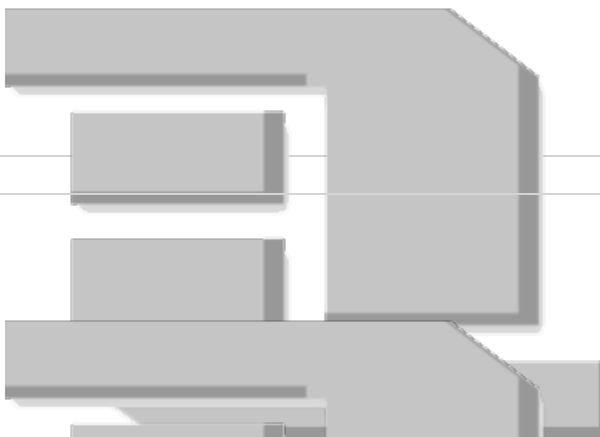
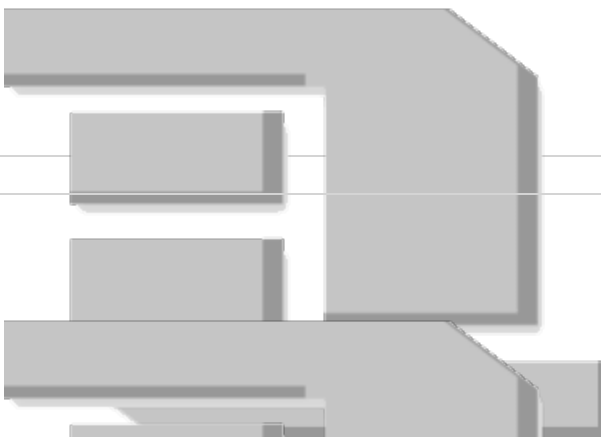
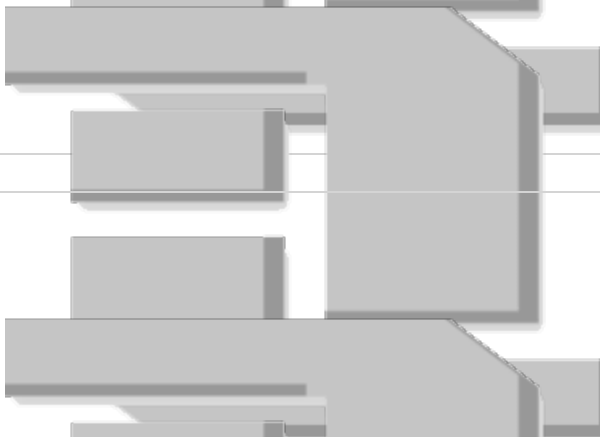
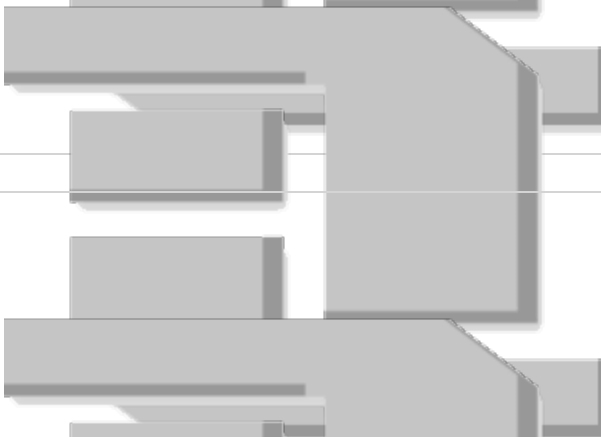
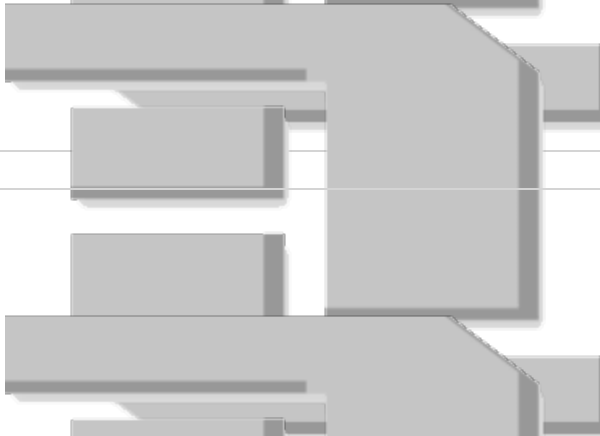
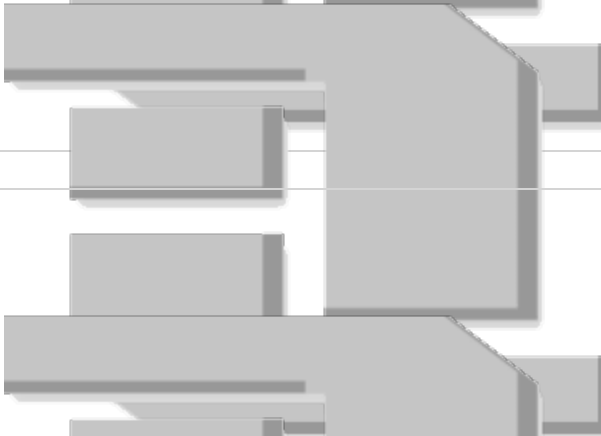
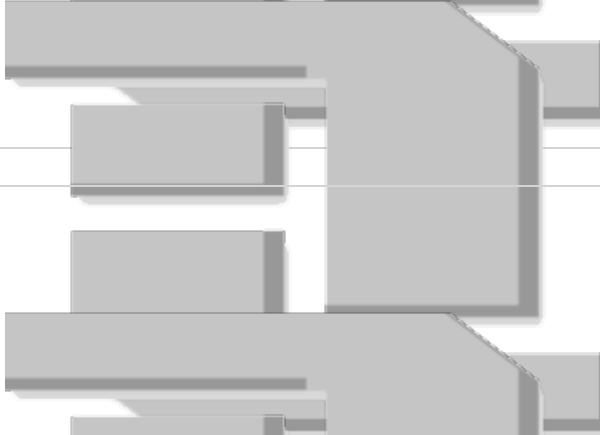
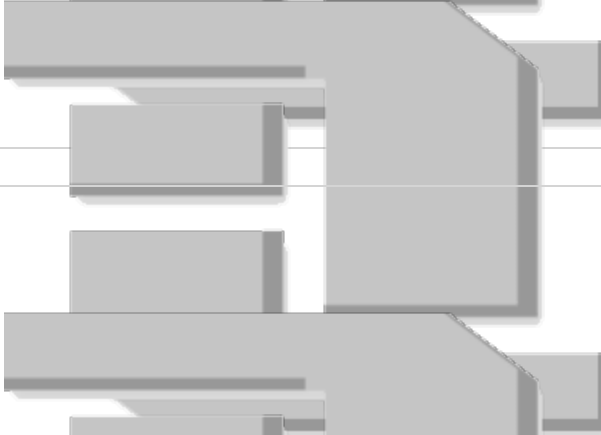
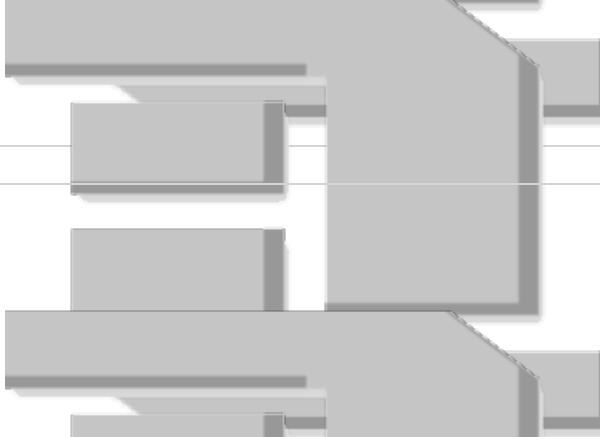
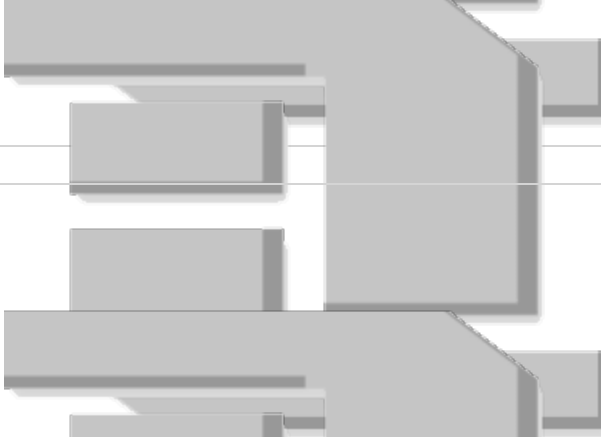
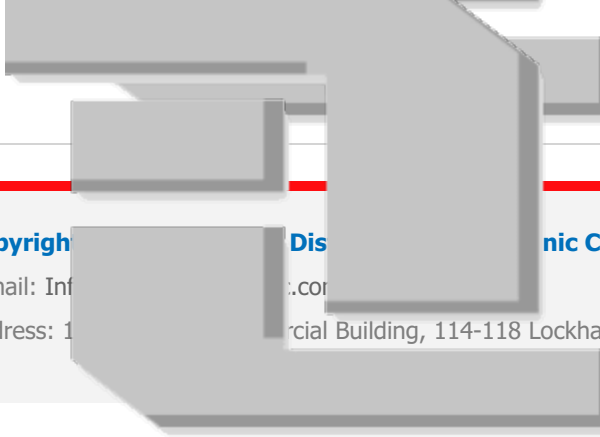
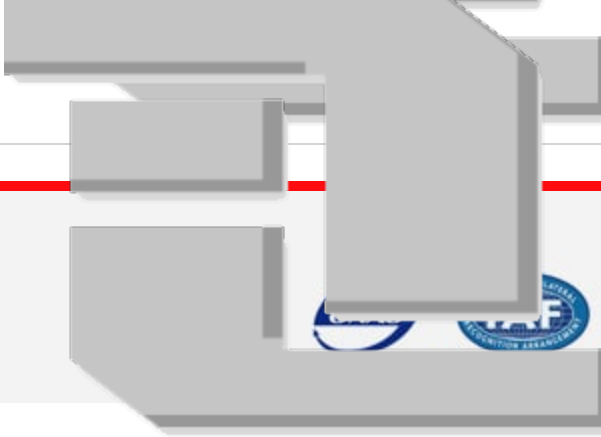
Specifications of MPXH6101A6U

PART NUMBER	MPXH6101A6U
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	SENSOR ABS PRESS 14.8PSI MAX
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	8059 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	935322703174
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

MPXH6101A6U	MPXH6101A6U Distributor	MPXH6101A6U Supplier
MPXH6101A6U Price	MPXH6101A6U Pictures	MPXH6101A6U Image
MPXH6101A6U PDF Datasheet	MPXH6101A6U Download Datasheet	MPXH6101A6U Datasheet
MPXH6101A6U Stock	Buy MPXH6101A6U	Buy MPXH6101A6U
MPXH6101A6U	Supplier	Distributor

Related Products

	MPXH6101AC6T1 Manufacturers: NXP Description: SENSOR PRESSURE ABSOLUTE 8-SSOP In stock: 6872 pcs RFQ		MPXH6115AC6T1 Manufacturers: NXP Description: SENS ABS PRESS 16.7PSI MAX 8SSOP In stock: 10663 pcs RFQ
	MPXH6115A6U Manufacturers: NXP Description: SENSOR ABS PRESS 16.7PSI MAX In stock: 7419 pcs RFQ		MPXH6101A6T1 Manufacturers: NXP Description: SENSOR ABS PRESS 14.8PSI MAX In stock: 14037 pcs RFQ
	MPXH6115A6T1 Manufacturers: NXP Description: PRESSURE SENS 16.7PSI MAX 8SSOP In stock: 6938 pcs RFQ		MPXH6101AC6U Manufacturers: NXP Description: PRESSURE SENSOR ABSOLUTE 8-SSOP In stock: 5357 pcs RFQ
	MPXH6115AC6U Manufacturers: NXP Description: SENSOR ABS PRESS 16.7PSI MAX In stock: 6806 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		MPXD2020VLT125 Manufacturers: NXP Description: IC MCU 32BIT 2MB FLASH 208LQFP In stock: 4928 pcs RFQ
	MPXD1010VLU64 Manufacturers: NXP Description: IC MCU 32BIT 1MB FLASH 176LQFP In stock: 5893 pcs RFQ		MPXD1010VLQ64 Manufacturers: NXP Description: IC MCU 32BIT 1MB FLASH 144LQFP In stock: 3911 pcs RFQ