

NXP Semiconductors / Freescale

MPXH6300A6U

Part Number:	MPXH6300A6U
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	SENSOR ABS PRESS 42PSI MAX
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6871 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

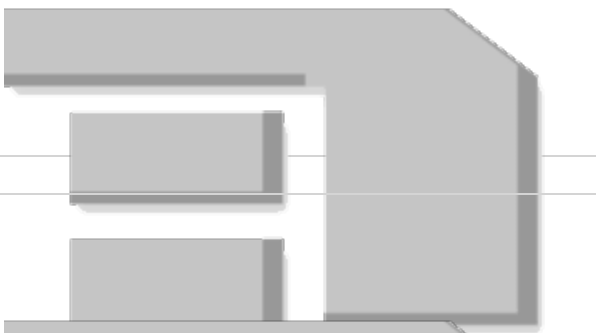
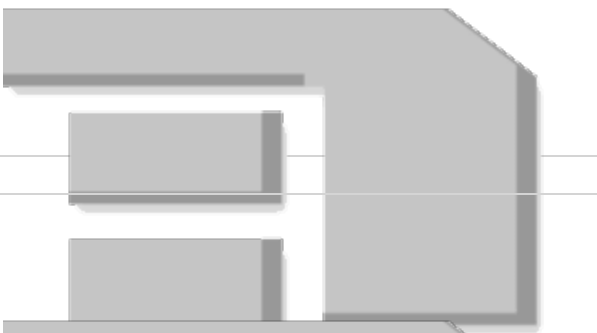
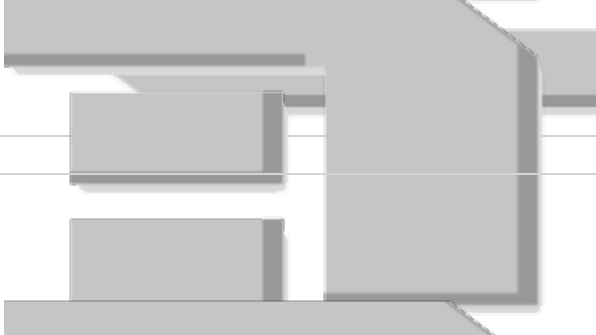
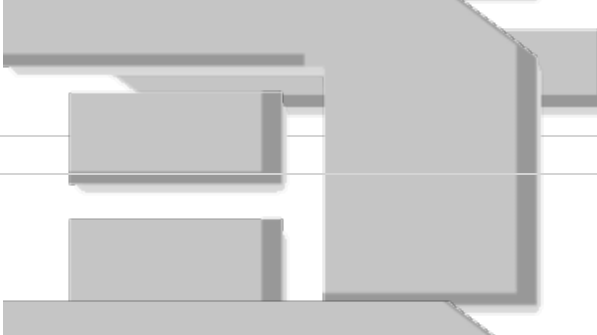
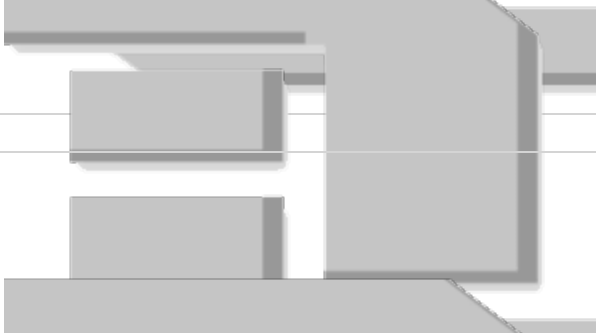
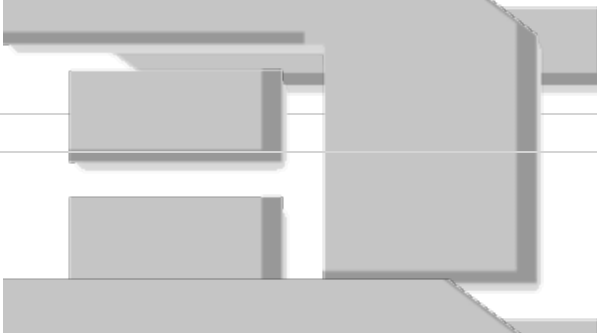
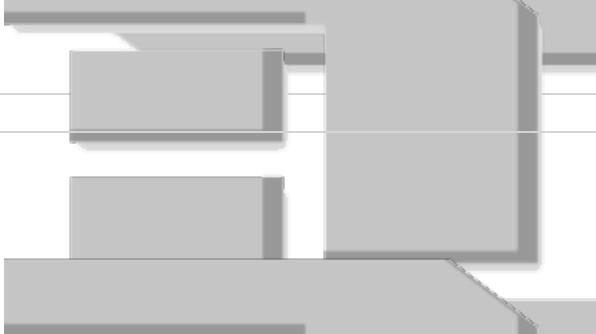
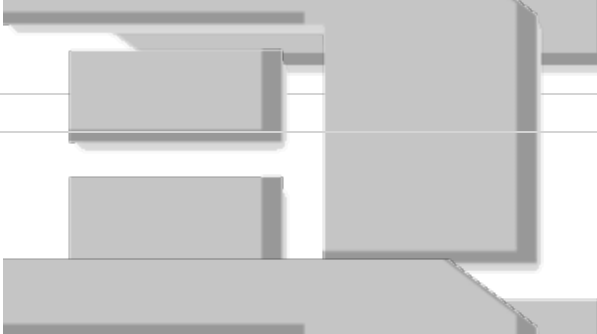
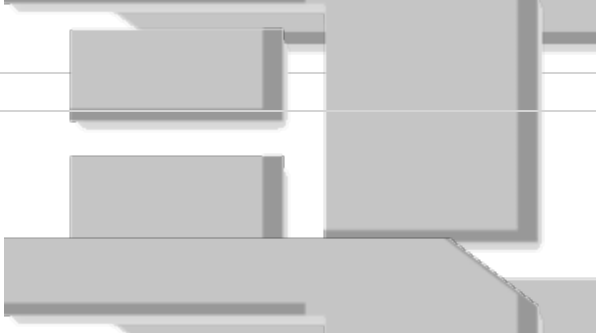
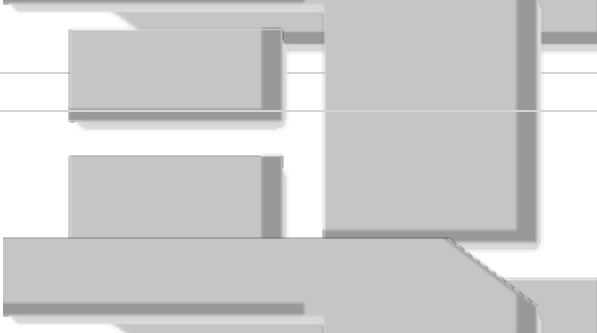
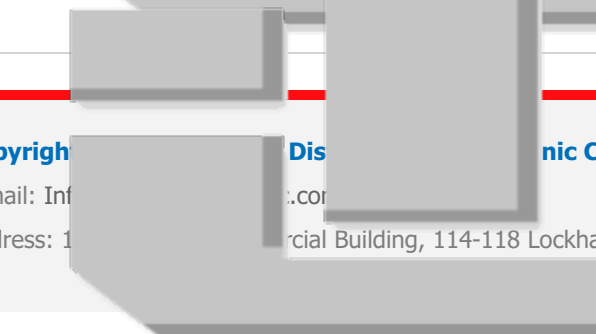
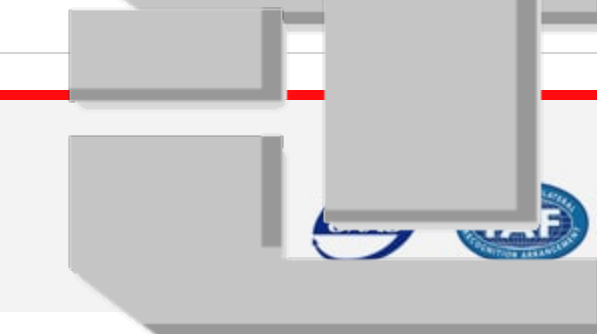
Specifications of MPXH6300A6U

PART NUMBER	MPXH6300A6U
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	SENSOR ABS PRESS 42PSI MAX
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6871 pcs
DATA SHEET	
VOLTAGE - SUPPLY	4.74 V ~ 5.46 V
TERMINATION STYLE	PCB
SUPPLIER DEVICE PACKAGE	8-SSOP
SERIES	MPXH6300A
PRESSURE TYPE	Absolute
PORT STYLE	No Port
PORT SIZE	-
PACKAGE / CASE	8-SOIC (0.295", 7.50mm Width)
OUTPUT TYPE	Analog Voltage
OUTPUT	0.3 V ~ 4.9 V
OTHER NAMES	935316837174
OPERATING TEMPERATURE	-40°C ~ 125°C
OPERATING PRESSURE	2.9 PSI ~ 44.09 PSI (20 kPa ~ 304 kPa)
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MAXIMUM PRESSURE	174.05 PSI (1200 kPa)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	Temperature Compensated
DETAILED DESCRIPTION	Pressure Sensor 2.9 PSI ~ 44.09 PSI (20 kPa ~ 304 kPa) Absolute 0.3 V ~ 4.9 V 8-SOIC (0.295", 7.50mm Width)
ACCURACY	±1.5%

Related Tags

MPXH6300A6U	MPXH6300A6U Distributor	MPXH6300A6U Supplier
MPXH6300A6U Price	MPXH6300A6U Pictures	MPXH6300A6U Image
MPXH6300A6U PDF Datasheet	MPXH6300A6U Download Datasheet	MPXH6300A6U Datasheet
MPXH6300A6U Stock	Buy MPXH6300A6U	Buy MPXH6300A6U
MPXH6300A6U	Supplier	Distributor

Related Products

	MPXH6300AC6T1 Manufacturers: NXP Description: SENSOR PRESSURE 20-304KPA 1317A In stock: 11334 pcs RFQ		MPXH6400AC6T1 Manufacturers: NXP Description: SENSOR ABS PRESS 58PSI MAX In stock: 12405 pcs RFQ
	MPXH6250A6T1 Manufacturers: NXP Description: SENSOR PRESSURE ABSOLUTE 8-SSOP In stock: 14477 pcs RFQ		MPXH6400A6T1 Manufacturers: NXP Description: SENSOR PRESSURE ABSOLUTE 8-SSOP In stock: 5534 pcs RFQ
	MPXH6250A6U Manufacturers: NXP Description: SENSOR ABS PRESS 36PSI MAX In stock: 6987 pcs RFQ		MPXH6400AC6U Manufacturers: NXP Description: PRESSURE SENSOR ABS AXIAL 8-SSOP In stock: 7663 pcs RFQ
	MPXH6300AC6U Manufacturers: NXP Description: SENSOR ABS PRESS 42PSI MAX In stock: 6798 pcs RFQ		MPXH6115AC6U Manufacturers: NXP Description: SENSOR ABS PRESS 16.7PSI MAX In stock: 6806 pcs RFQ
	MPXH6300A6T1 Manufacturers: NXP Description: SENSOR PRESSURE ABSOLUTE 8-SSOP In stock: 13032 pcs RFQ		MPXH6115AC6T1 Manufacturers: NXP Description: SENS ABS PRESS 16.7PSI MAX 8SSOP In stock: 10663 pcs RFQ
	MPXH6250AC6U Manufacturers: NXP Description: SENSOR ABS PRESS 36PSI MAX In stock: 8434 pcs RFQ		MPXH6400A6U Manufacturers: NXP Description: SENSOR PRESSURE ABSOLUTE 8-SSOP In stock: 5734 pcs RFQ