

NXP Semiconductors / Freescale

MPXH6300A6T1

Part Number:	MPXH6300A6T1
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	SENSOR PRESSURE ABSOLUTE 8-SSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	13032 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

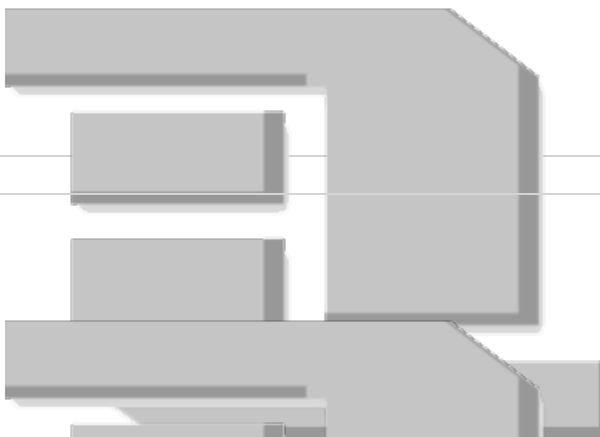
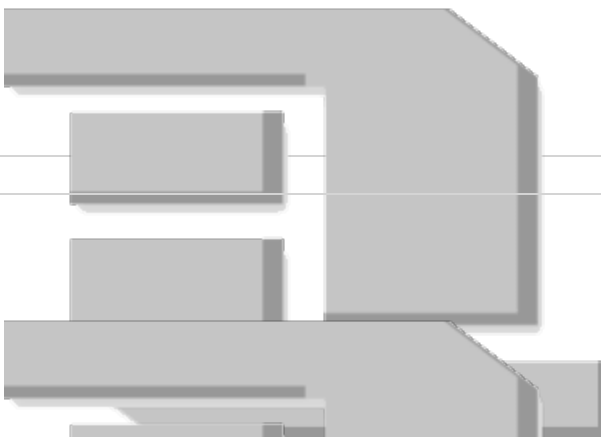
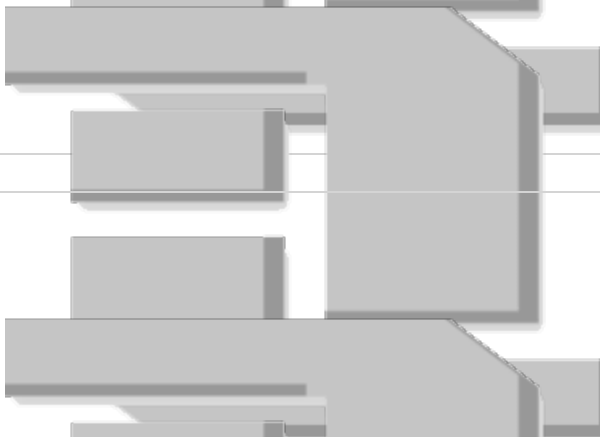
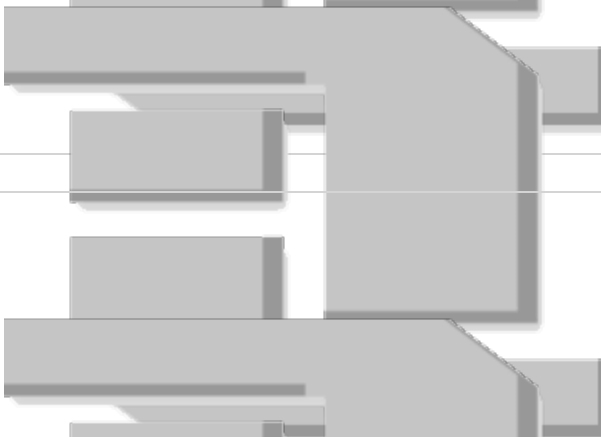
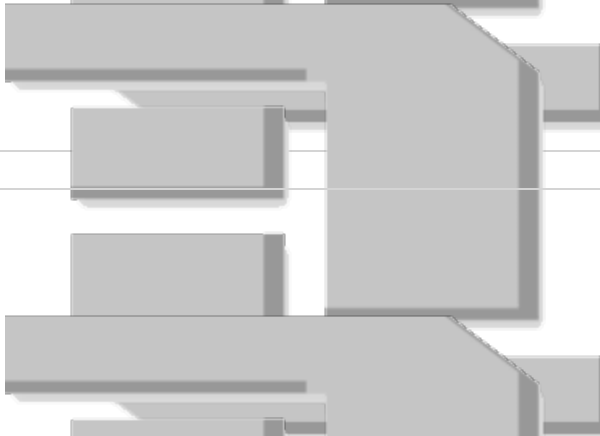
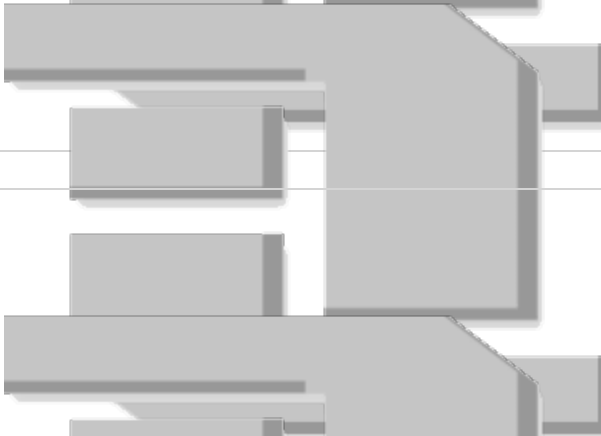
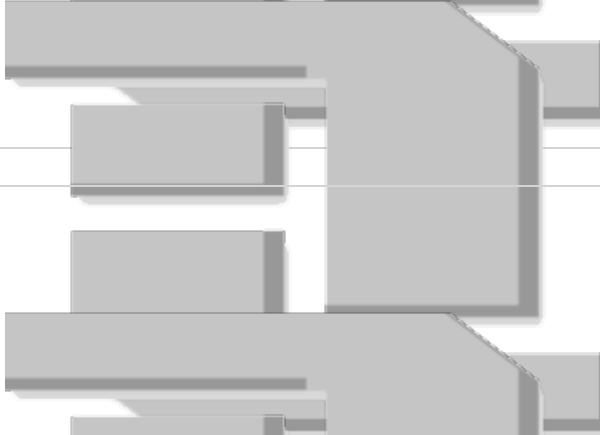
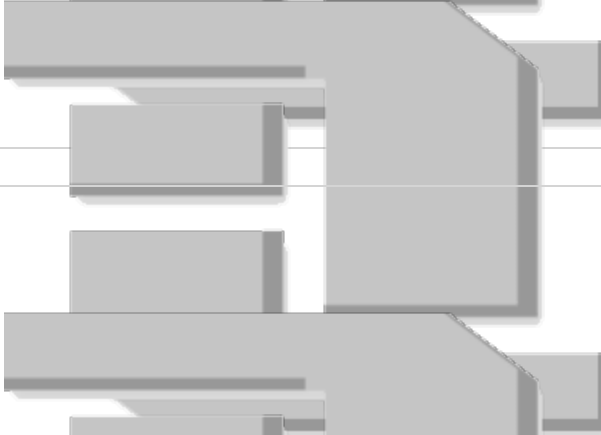
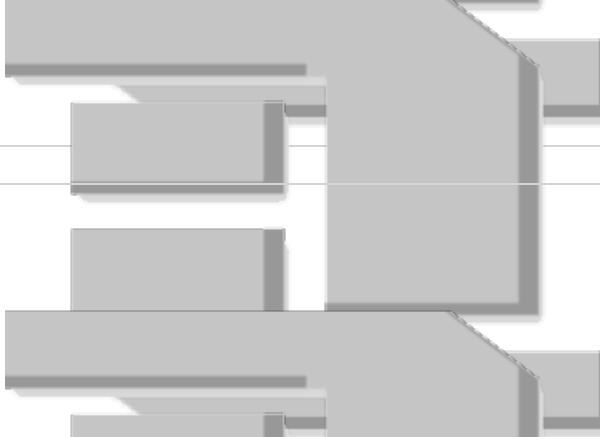
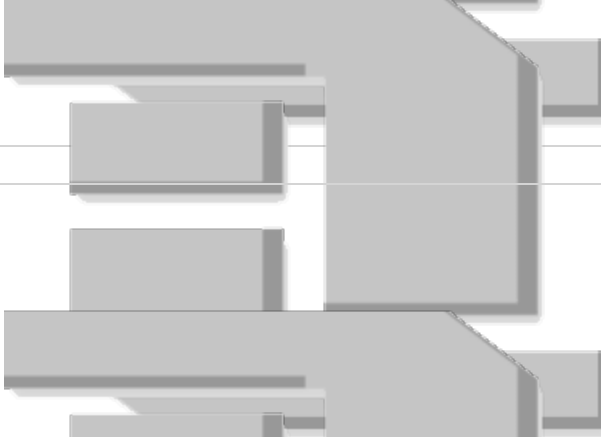
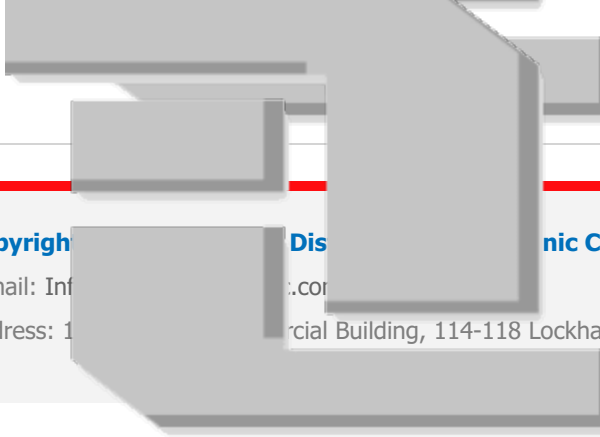
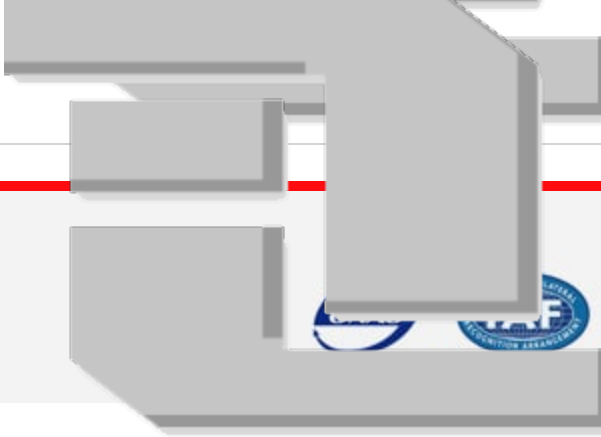
Specifications of MPXH6300A6T1

PART NUMBER	MPXH6300A6T1
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	SENSOR PRESSURE ABSOLUTE 8-SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	13032 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	935309663128
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

MPXH6300A6T1	MPXH6300A6T1 Distributor	MPXH6300A6T1 Supplier
MPXH6300A6T1 Price	MPXH6300A6T1 Pictures	MPXH6300A6T1 Image
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Related Products

	MPXH6300AC6T1 Manufacturers: NXP Description: SENSOR PRESSURE 20-304KPA 1317A In stock: 11334 pcs RFQ		MPXH6250AC6U Manufacturers: NXP Description: SENSOR ABS PRESS 36PSI MAX In stock: 8434 pcs RFQ
	MPXH6400A6T1 Manufacturers: NXP Description: SENSOR PRESSURE ABSOLUTE 8-SSOP In stock: 5534 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		MPXH6250A6U Manufacturers: NXP Description: SENSOR ABS PRESS 36PSI MAX In stock: 6987 pcs RFQ
	MPXH6250A6T1 Manufacturers: NXP Description: SENSOR PRESSURE ABSOLUTE 8-SSOP In stock: 14477 pcs RFQ		MPXH6300AC6U Manufacturers: NXP Description: SENSOR ABS PRESS 42PSI MAX In stock: 6798 pcs RFQ
	MPXH6400AC6T1 Manufacturers: NXP Description: SENSOR ABS PRESS 58PSI MAX In stock: 12405 pcs RFQ		MPXH6115AC6U Manufacturers: NXP Description: SENSOR ABS PRESS 16.7PSI MAX In stock: 6806 pcs RFQ
	MPXH6300A6U Manufacturers: NXP Description: SENSOR ABS PRESS 42PSI MAX In stock: 6871 pcs RFQ		MPXH6400A6U Manufacturers: NXP Description: SENSOR PRESSURE ABSOLUTE 8-SSOP In stock: 5734 pcs RFQ