

NXP Semiconductors / Freescale



Image may be representation. See specifications for product details.

MPXV5010GC6U

Part Number:	MPXV5010GC6U
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	SENSOR INTEG SILICON PRESSURE
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	4776 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

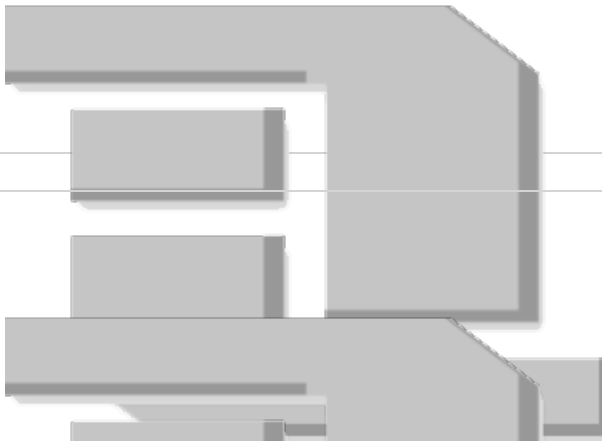
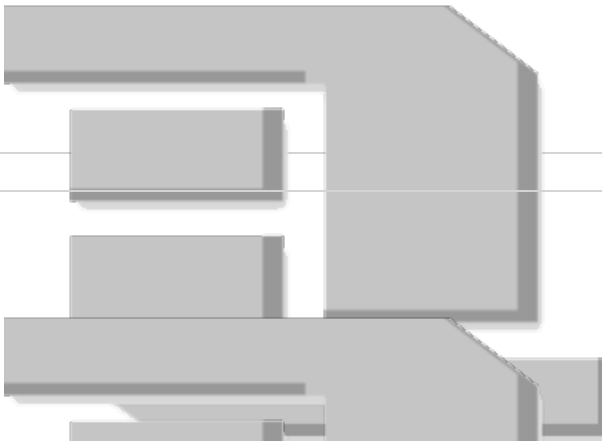
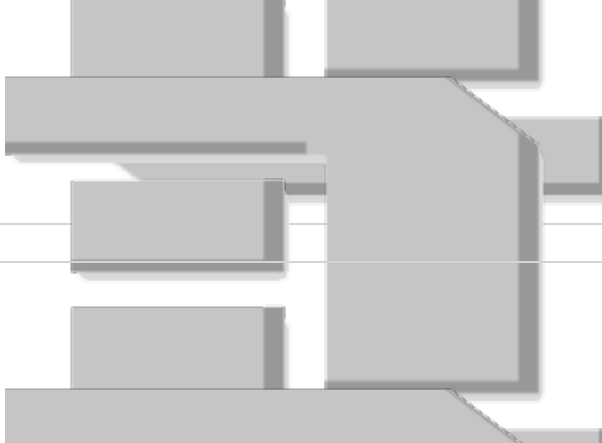
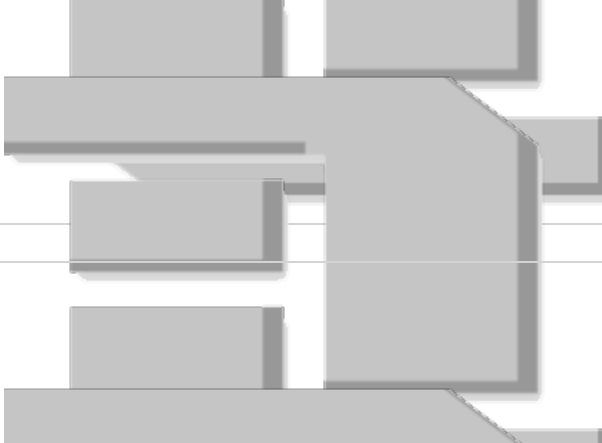
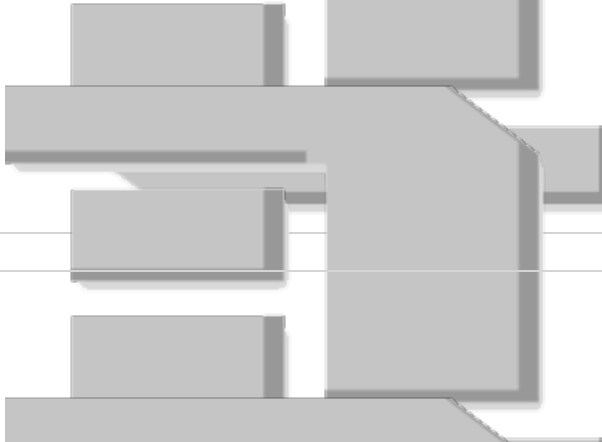
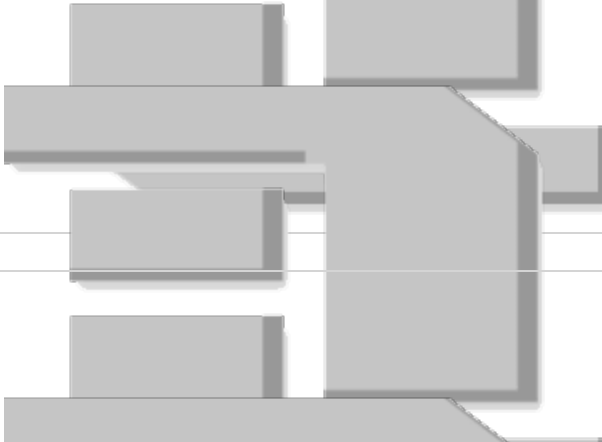
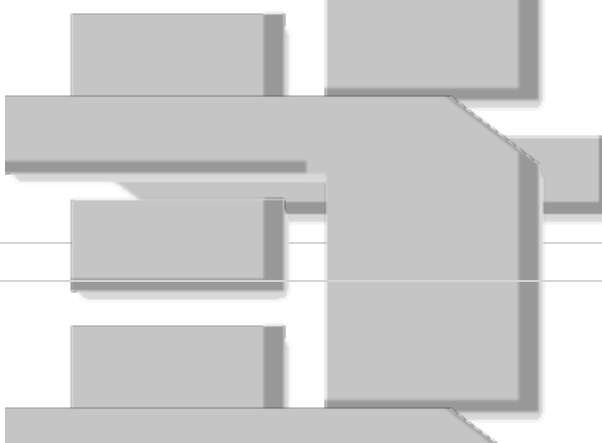
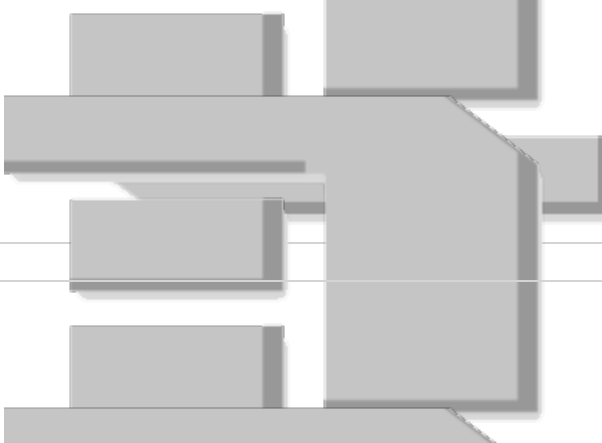
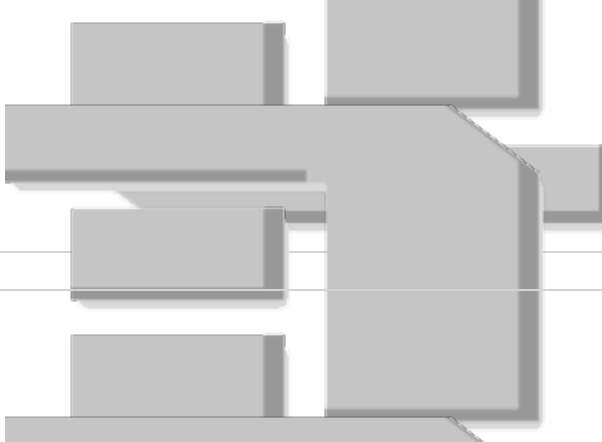
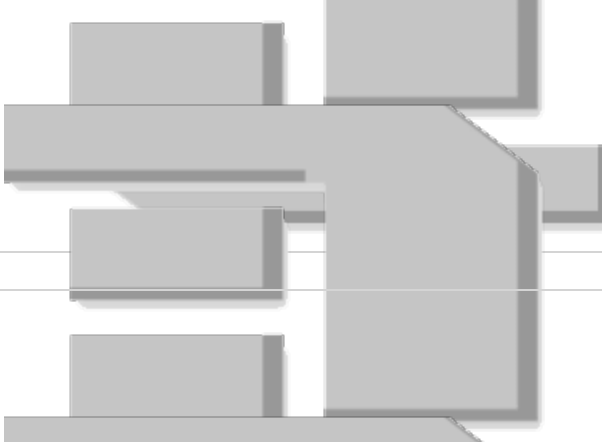
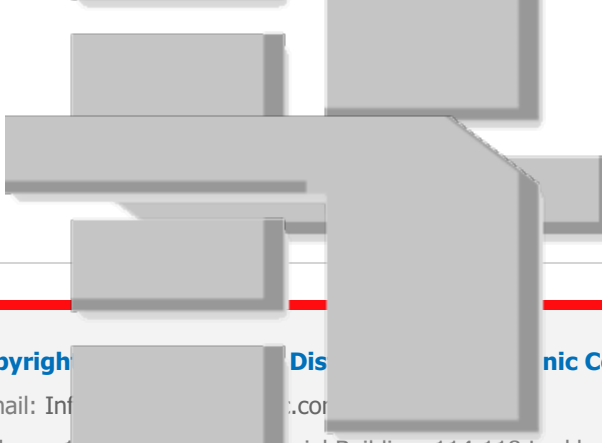
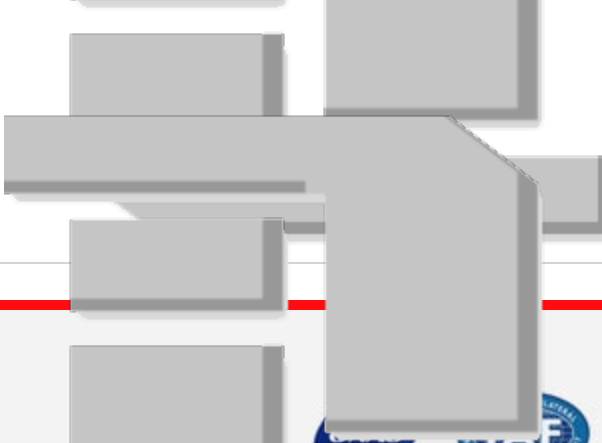
Specifications of MPXV5010GC6U

PART NUMBER	MPXV5010GC6U
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	SENSOR INTEG SILICON PRESSURE
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4776 pcs
DATA SHEET	
VOLTAGE - SUPPLY	4.75 V ~ 5.25 V
TERMINATION STYLE	PCB
SUPPLIER DEVICE PACKAGE	-
SERIES	MPXV5010
PRESSURE TYPE	Vented Gauge
PORT STYLE	Barbless
PORT SIZE	Male - 0.13" (3.17mm) Tube
PACKAGE / CASE	8-SMD, Gull Wing, Top Port
OUTPUT TYPE	Analog Voltage
OUTPUT	0.2 V ~ 4.7 V
OTHER NAMES	935313728174 Q1144023
OPERATING TEMPERATURE	-40°C ~ 125°C
OPERATING PRESSURE	1.45 PSI (10 kPa)
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MAXIMUM PRESSURE	5.8 PSI (40 kPa)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	Temperature Compensated
DETAILED DESCRIPTION	Pressure Sensor 1.45 PSI (10 kPa) Vented Gauge Male - 0.13" (3.17mm) Tube 0.2 V ~ 4.7 V 8-SMD, Gull Wing, Top Port
ACCURACY	±5%

Related Tags

MPXV5010GC6U	MPXV5010GC6U Distributor	MPXV5010GC6U Supplier
MPXV5010GC6U Price	MPXV5010GC6U Pictures	MPXV5010GC6U Image
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MPXV5010GC6U Stock	Buy MPXV5010GC6U	Buy MPXV5010GC6U
MPXV5010GC6U	Supplier	Distributor

Related Products

	MPXV5010GC6T1 Manufacturers: NXP Description: SENSOR PRESSURE GAUGE SMD 8SOP In stock: 7459 pcs RFQ		MPXV5050DP Manufacturers: NXP Description: SENSOR PRESSURE DUAL PORT 8-SOP In stock: 5005 pcs RFQ
	MPXV5050GC6T1 Manufacturers: NXP Description: IC PRESSURE SENSOR 8-SOP In stock: 9997 pcs RFQ		MPXV5010G6U Manufacturers: NXP Description: SENSOR PRESSURE GAUGE SMD 8-SOP In stock: 5822 pcs RFQ
	MPXV5004GVP Manufacturers: NXP Description: SENSOR GAUGE PRESS .57PSI MAX In stock: 6097 pcs RFQ		MPXV5010DP Manufacturers: NXP Description: SENSOR PRESSURE INTEGRATED SILIC In stock: 6147 pcs RFQ
	MPXV5010GC7U Manufacturers: NXP Description: SENSOR INTEG SILICON PRESSURE In stock: 5901 pcs RFQ		MPXV5050GP Manufacturers: NXP Description: SENSOR GAUGE PRESS 7.25PSI MAX In stock: 6088 pcs RFQ
	MPXV5010GP Manufacturers: NXP Description: SENSOR GAUGE PRESS 1.45PSI MAX In stock: 5660 pcs RFQ		MPXV5004GPT1 Manufacturers: NXP Description: SENSOR PRESSURE SMD 8-SOP In stock: 8222 pcs RFQ
	MPXV5004GP Manufacturers: NXP Description: SENSOR GAUGE PRESS .57PSI MAX In stock: 5804 pcs RFQ		MPXV5050GC6U Manufacturers: NXP Description: IC PRESSURE SENSOR 8-SOP In stock: 6318 pcs RFQ