

NXP Semiconductors / Freescale

MPXV5100DP

Part Number:	MPXV5100DP
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	PRESSURE SENSOR GAUGE DUAL 8-SOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4616 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

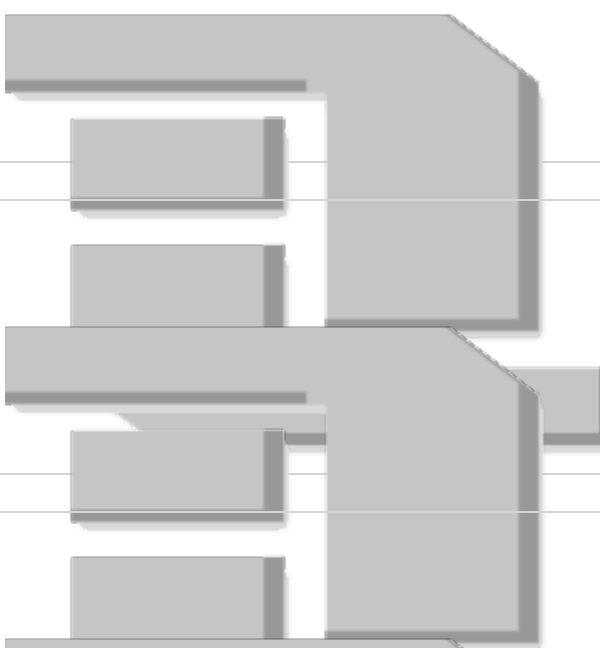
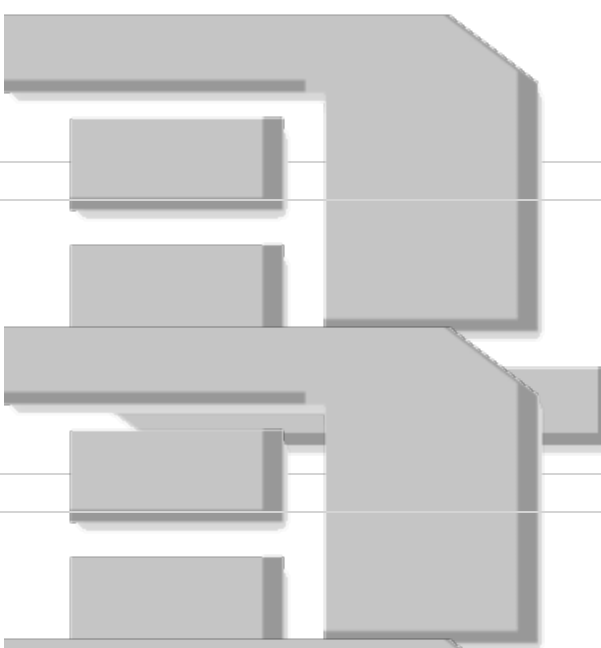
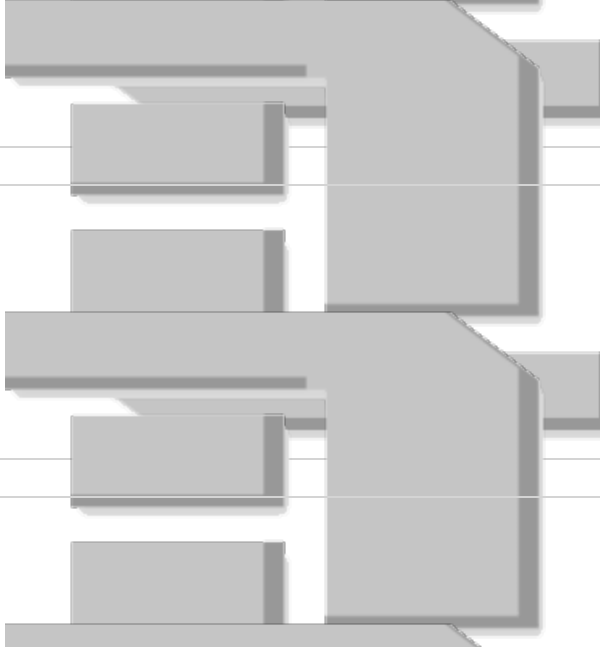
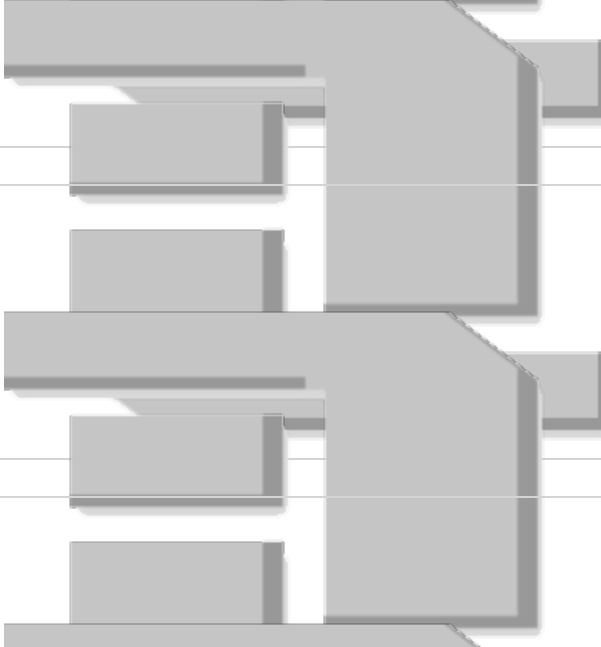
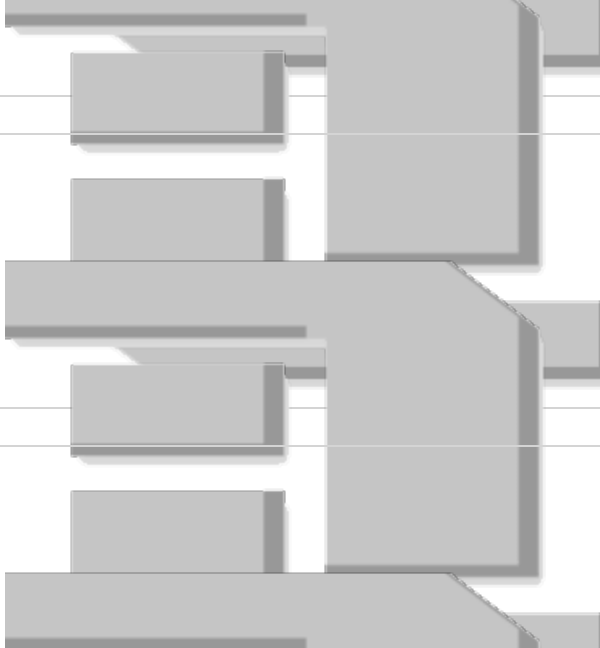
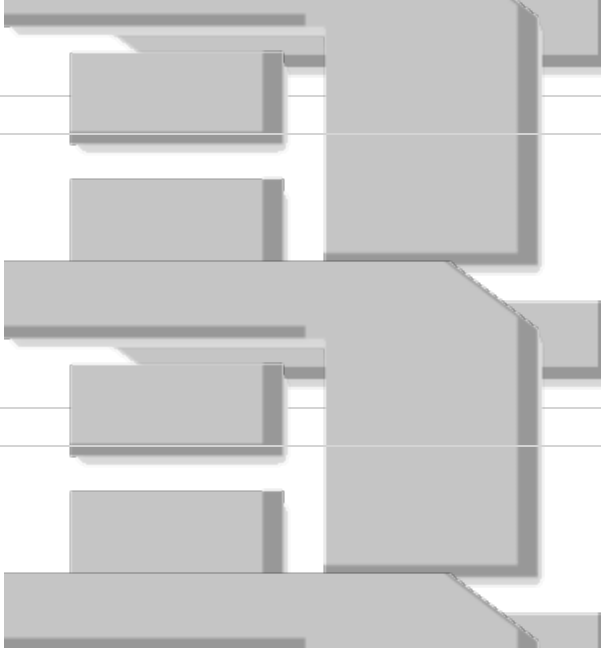
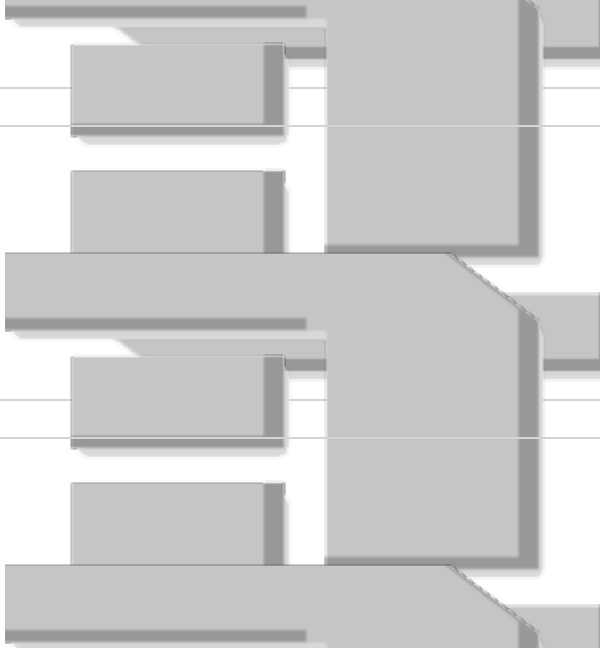
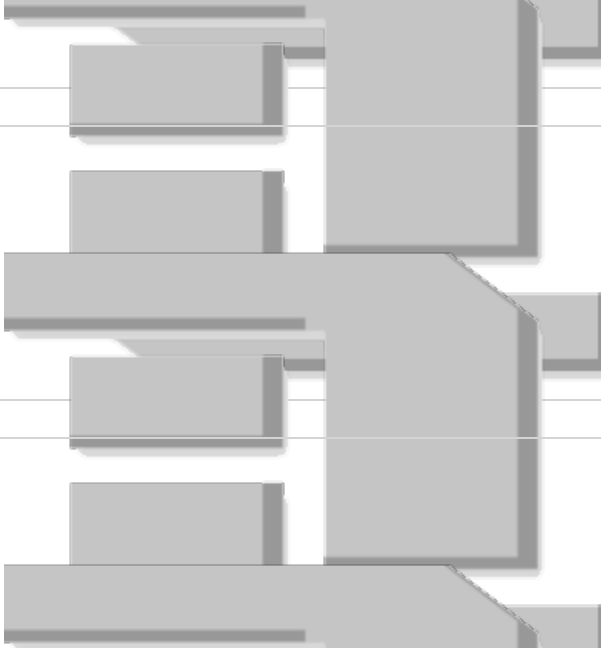
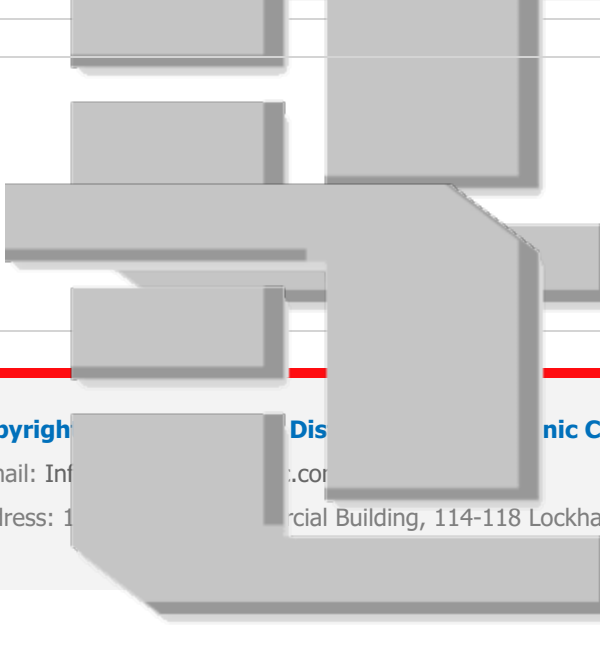
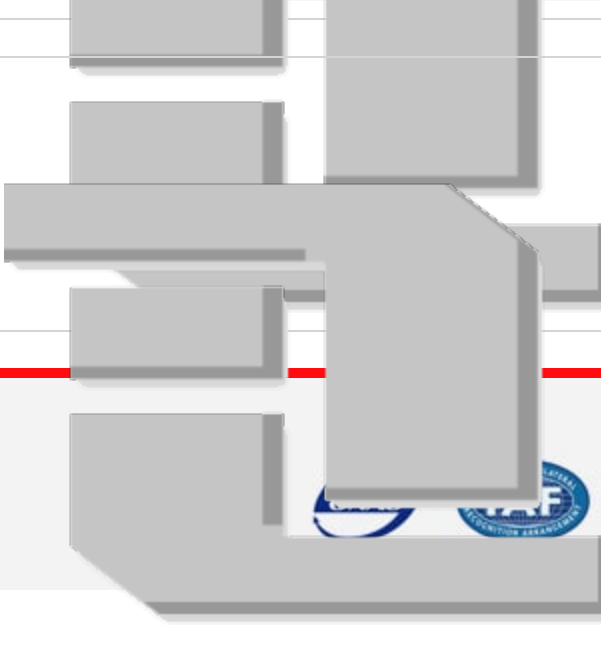
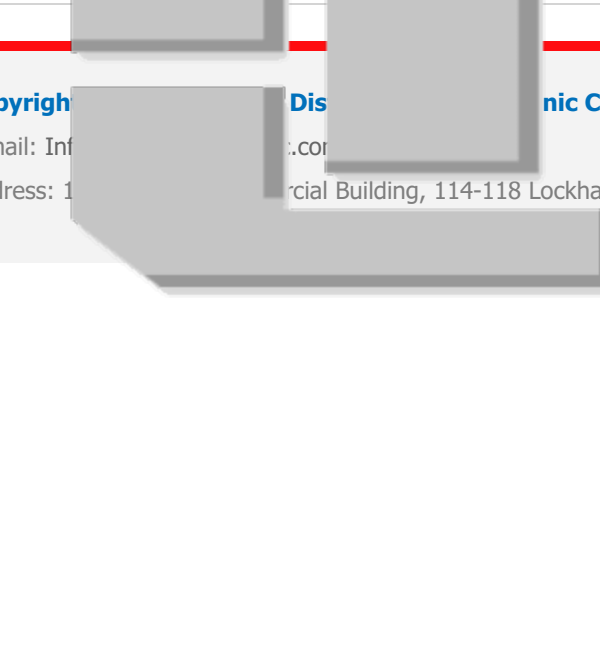
Specifications of MPXV5100DP

PART NUMBER	MPXV5100DP
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	PRESSURE SENSOR GAUGE DUAL 8-SOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4616 pcs
DATA SHEET	
VOLTAGE - SUPPLY	4.75 V ~ 5.25 V
TERMINATION STYLE	PCB
SUPPLIER DEVICE PACKAGE	-
SERIES	MPXV5100
PRESSURE TYPE	Differential
PORT STYLE	Barbed
PORT SIZE	Male - 0.13" (3.3mm) Tube, Dual
PACKAGE / CASE	8-SMD Module
OUTPUT TYPE	Analog Voltage
OUTPUT	0.2 V ~ 4.7 V
OTHER NAMES	935309649117
OPERATING TEMPERATURE	-40°C ~ 125°C
OPERATING PRESSURE	14.5 PSI (100 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 14.5 PSI (100 kPa) Differential Male - 0.13" (3.3mm) Tube, Dual 0.2 V ~ 4.7 V 8-SMD Module
ACCURACY	±2.5%

Related Tags

MPXV5100DP	MPXV5100DP Distributor	MPXV5100DP Supplier
MPXV5100DP Price	MPXV5100DP Pictures	MPXV5100DP Image
MPXV5100DP PDF Datasheet	MPXV5100DP Download Datasheet	MPXV5100DP Datasheet
MPXV5100DP Stock	Buy MPXV5100DP	Buy MPXV5100DP
MPXV5100DP	Supplier	Distributor

Related Products

	MPXV5050GP Manufacturers: NXP Description: SENSOR GAUGE PRESS 7.25PSI MAX In stock: 6088 pcs RFQ		MPXV5050GC6T1 Manufacturers: NXP Description: IC PRESSURE SENSOR 8-SOP In stock: 9997 pcs RFQ
	MPXV5050GC6U Manufacturers: NXP Description: IC PRESSURE SENSOR 8-SOP In stock: 6318 pcs RFQ		MPXV5010GP Manufacturers: NXP Description: SENSOR GAUGE PRESS 1.45PSI MAX In stock: 5660 pcs RFQ
	MPXV5100GP Manufacturers: NXP Description: IC PRESSURE SENSOR 8-SOP In stock: 7506 pcs RFQ		MPXV5050VC6T1 Manufacturers: NXP Description: SENSOR DIFF PRESS -7.25-0PSI MAX In stock: 10230 pcs RFQ
	MPXV5525DP Manufacturers: NXP Description: PRESSURE SENSOR DUAL PORT 8-SOP In stock: 4820 pcs RFQ		MPXV5100GC6U Manufacturers: NXP Description: SENSOR GAUGE PRESS 14.5PSI MAX In stock: 4728 pcs RFQ
	MPXV53GC7U Manufacturers: NXP Description: PRESSURE SENSOR 7PSI 8DIP In stock: 4687 pcs RFQ		MPXV5100GC7U Manufacturers: NXP Description: PRESSURE SENSOR SILICON 8-DIP In stock: 5813 pcs RFQ
	MPXV6115V6T1 Manufacturers: NXP Description: PRESSURE SENSOR In stock: 11244 pcs RFQ		MPXV5050DP Manufacturers: NXP Description: SENSOR PRESSURE DUAL PORT 8-SOP In stock: 5005 pcs RFQ