

NXP Semiconductors / Freescale

MP3V5100GC6U

Part Number:	MP3V5100GC6U
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC PRESSURE SENSOR 8-SOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3388 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

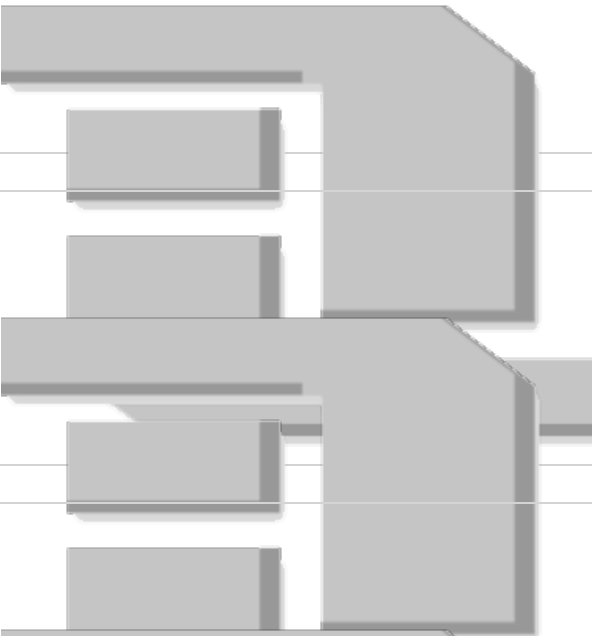
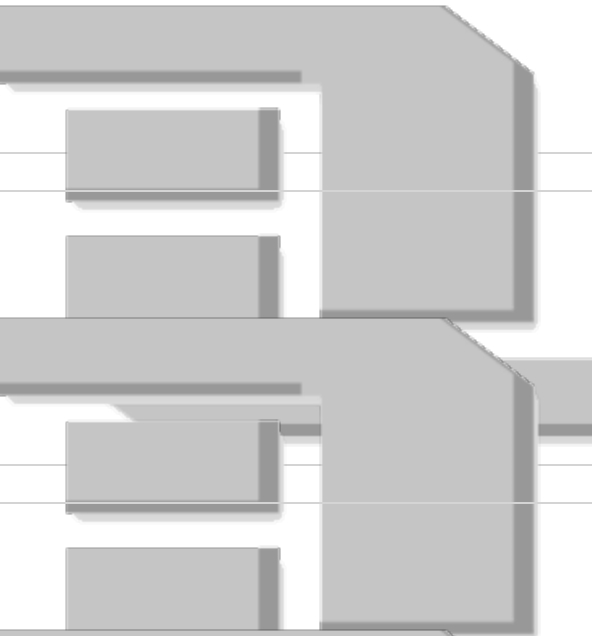
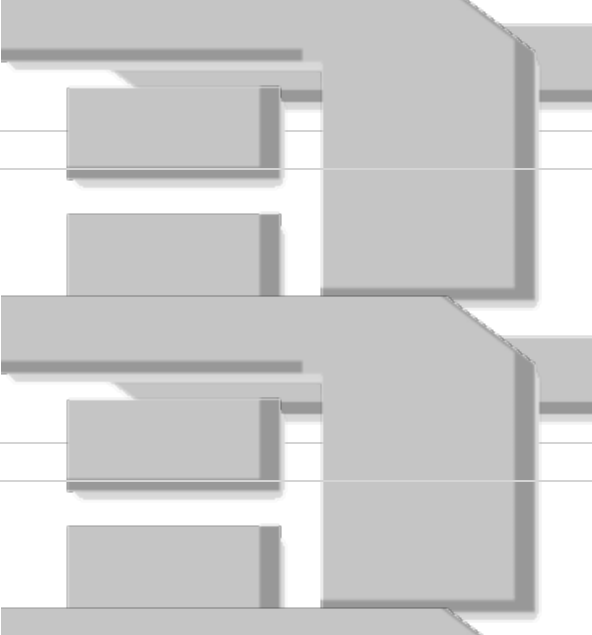
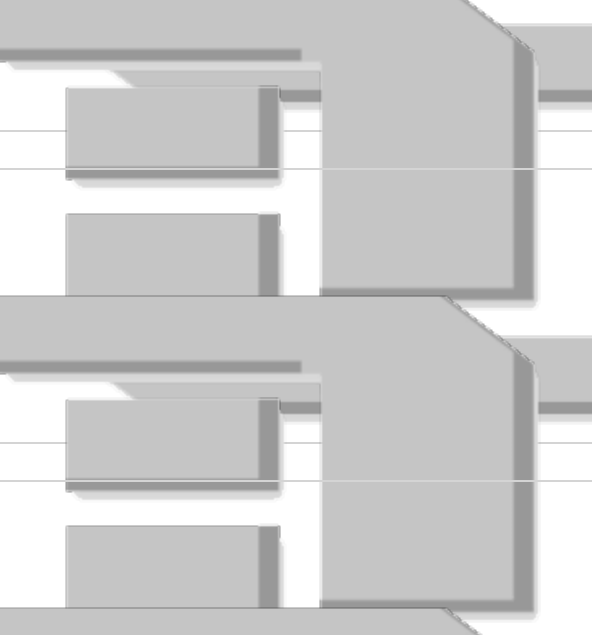
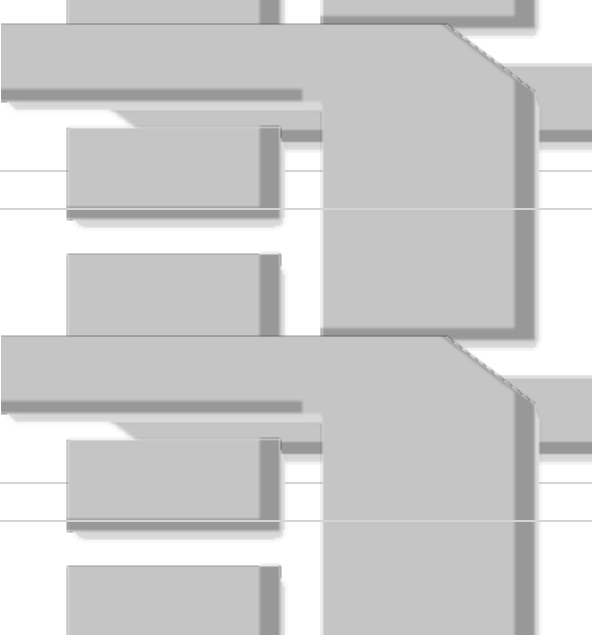
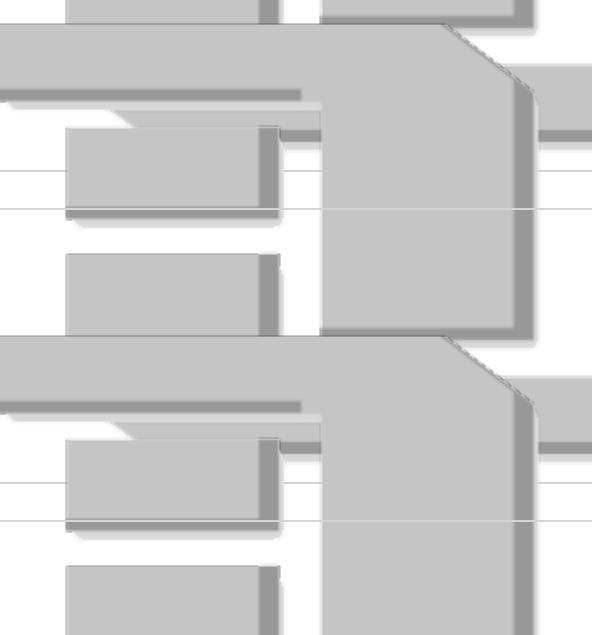
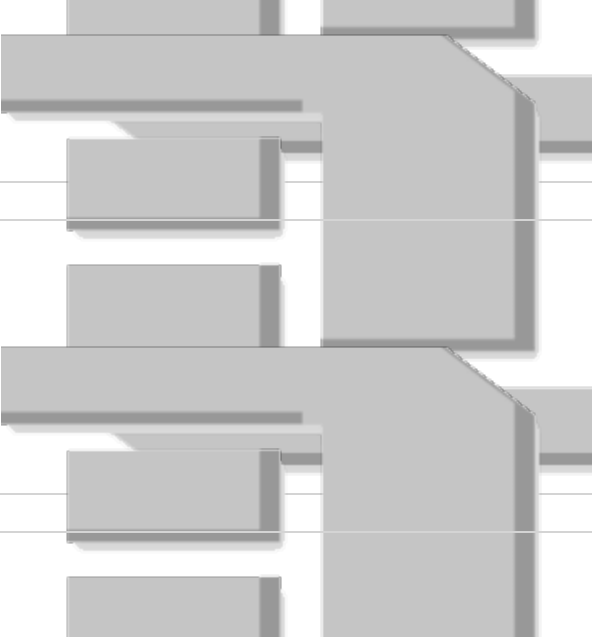
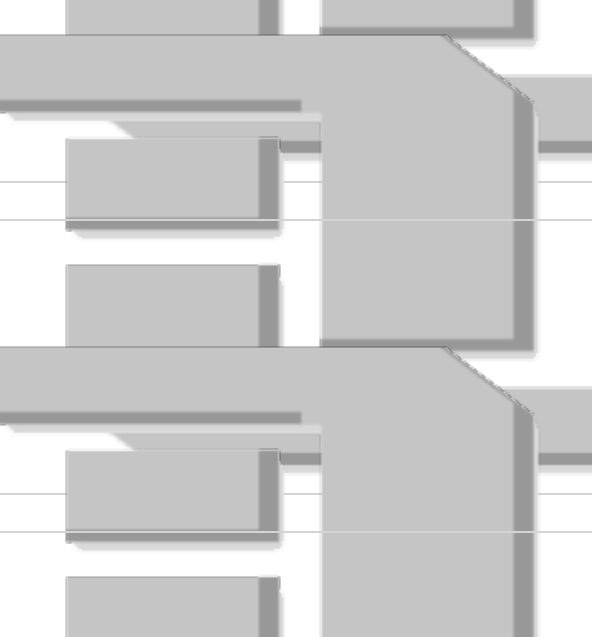
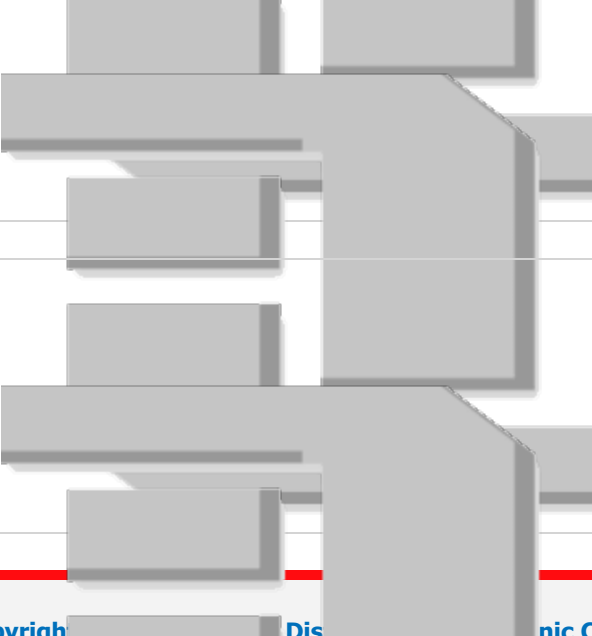
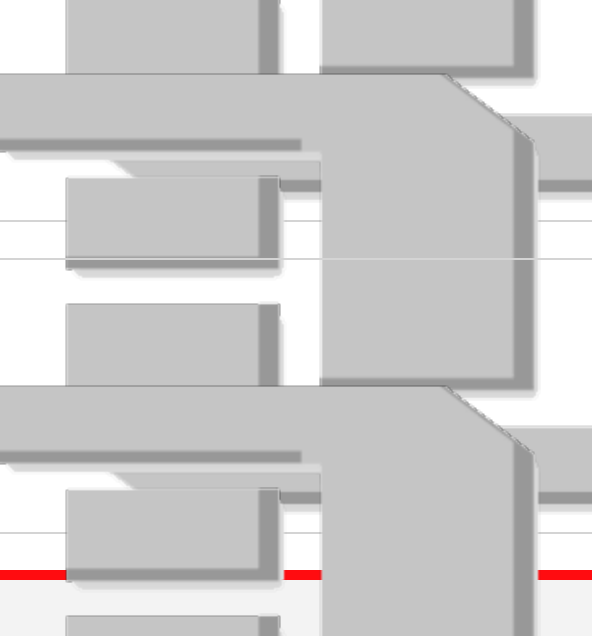
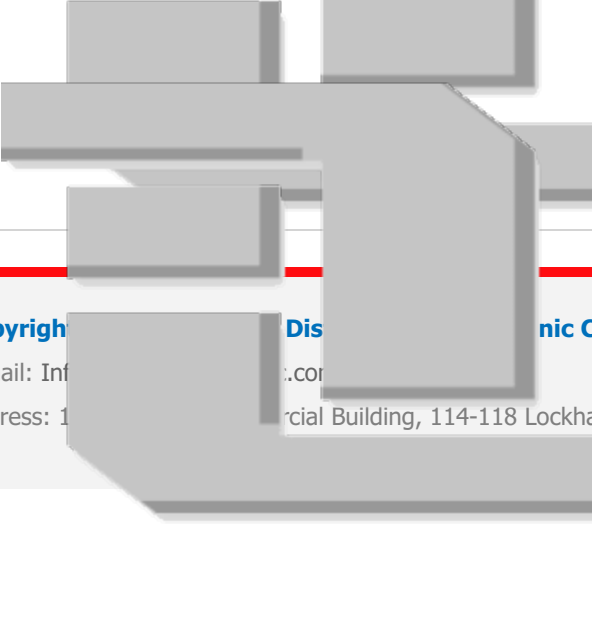
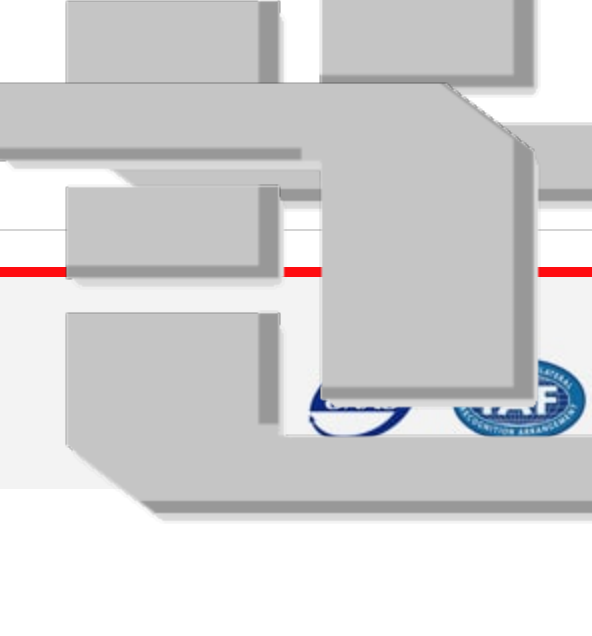
Specifications of MP3V5100GC6U

PART NUMBER	MP3V5100GC6U
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC PRESSURE SENSOR 8-SOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3388 pcs
DATA SHEET	
VOLTAGE - SUPPLY	2.7 V ~ 3.3 V
TERMINATION STYLE	PCB
SUPPLIER DEVICE PACKAGE	-
SERIES	MP3V5100
PRESSURE TYPE	Vacuum
PORT STYLE	Barbless
PORT SIZE	Male - 0.13" (3.17mm) Tube
PACKAGE / CASE	8-SMD, Gull Wing, Top Port
OUTPUT TYPE	Analog Voltage
OUTPUT	0.06 V ~ 2.82 V
OPERATING TEMPERATURE	-40°C ~ 125°C
OPERATING PRESSURE	-7.25 PSI (-50 kPa)
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MAXIMUM PRESSURE	-58.02 PSI (-400 kPa)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	Amplified Output, Temperature Compensated
DETAILED DESCRIPTION	Pressure Sensor -7.25 PSI (-50 kPa) Vacuum Male - 0.13" (3.17mm) Tube 0.06 V ~ 2.82 V 8-SMD, Gull Wing, Top Port
ACCURACY	±2.5%

Related Tags

MP3V5100GC6U	MP3V5100GC6U Distributor	MP3V5100GC6U Supplier
MP3V5100GC6U Price	MP3V5100GC6U Pictures	MP3V5100GC6U Image
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MP3V5100GC6U Stock	Buy MP3V5100GC6U	Buy MP3V5100GC6U
MP3V5100GC6U	Supplier	Distributor

Related Products

	MP3V5100GP Manufacturers: NXP Description: IC PRESSURE SENSOR 8-SOP In stock: 4296 pcs RFQ		MP3V7007GP Manufacturers: NXP Description: IC PRESSURE SENSOR 8-SOP In stock: 3552 pcs RFQ
	MP3V7007GC6U Manufacturers: NXP Description: IC PRESSURE SENSOR 8-SOP In stock: 5323 pcs RFQ		MP3V5050GP Manufacturers: NXP Description: IC PRESSURE SENSOR 8-SOP In stock: 7889 pcs RFQ
	MP3V5050VC6T1 Manufacturers: NXP Description: IC PRESSURE SENSOR 8-SOP In stock: 7087 pcs RFQ		MP3V7007DP Manufacturers: NXP Description: IC PRESSURE SENSOR 8-SOP In stock: 5693 pcs RFQ
	MP3V5050GC6T1 Manufacturers: NXP Description: IC PRESSURE SENSOR 8-SOP In stock: 5649 pcs RFQ		MP3V5050VC6U Manufacturers: NXP Description: IC PRESSURE SENSOR 8-SOP In stock: 9819 pcs RFQ
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	MP3V5050DP Manufacturers: NXP Description: IC PRESSURE SENSOR 8-SOP In stock: 6293 pcs RFQ		MP3V5050GC6U Manufacturers: NXP Description: IC PRESSURE SENSOR 8-SOP In stock: 6870 pcs RFQ