

NXP Semiconductors / Freescale

MPX5700ASX

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MPX5700ASX                                                                                                   |
| Manufacturer/Brand: | NXP Semiconductors / Freescale                                                                               |
| Product description | PRESSURE SENSOR ABS AXIAL 6-SIP                                                                              |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 5045 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

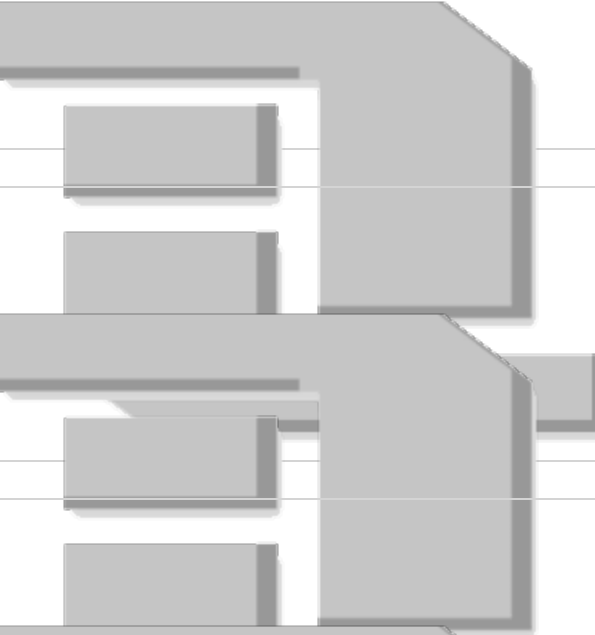
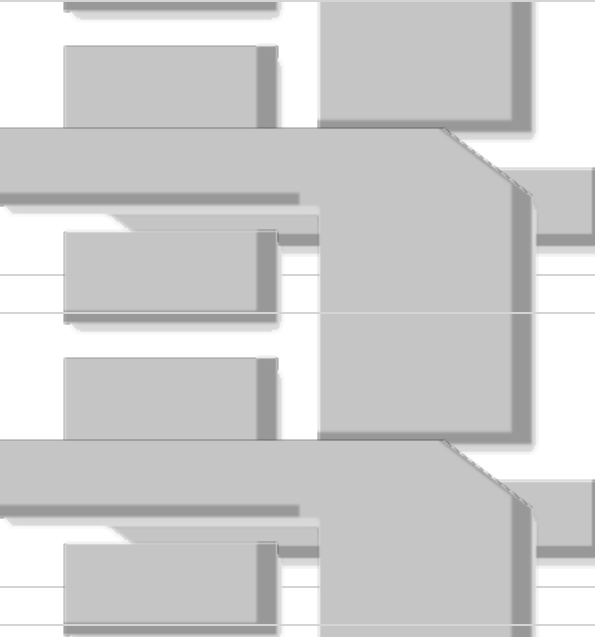
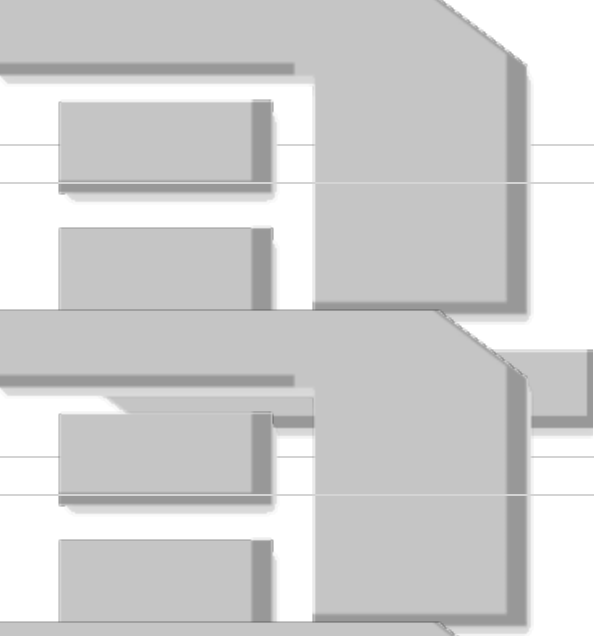
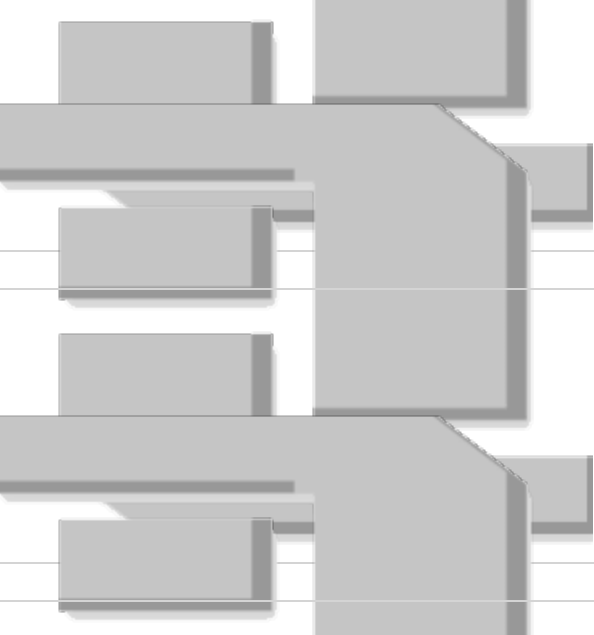
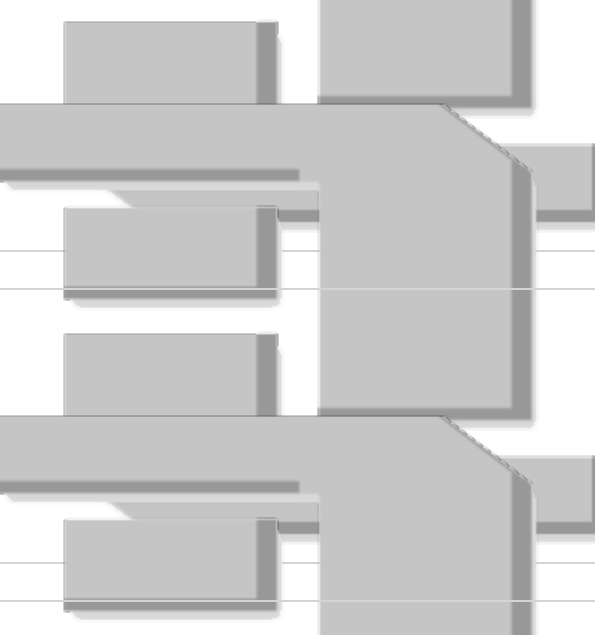
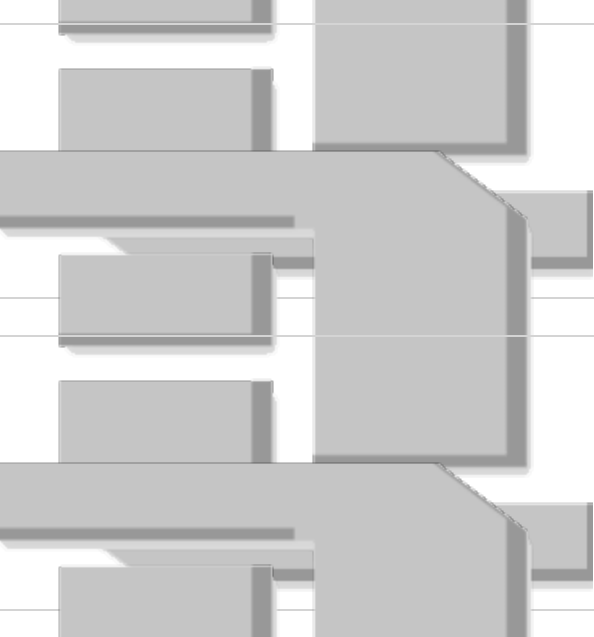
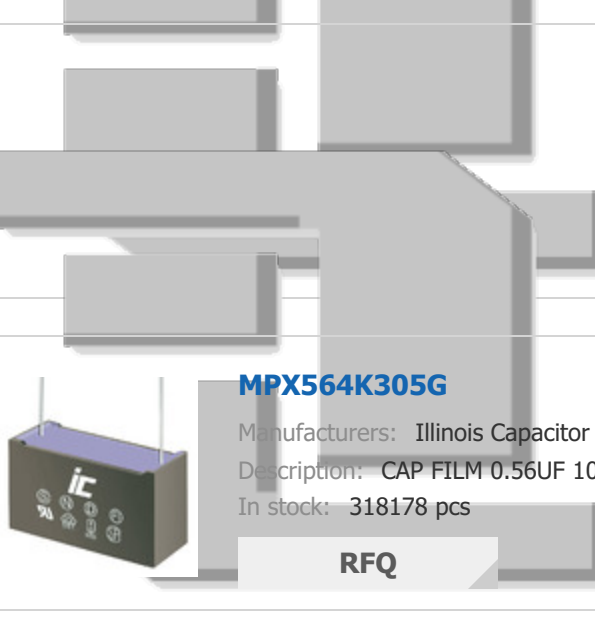
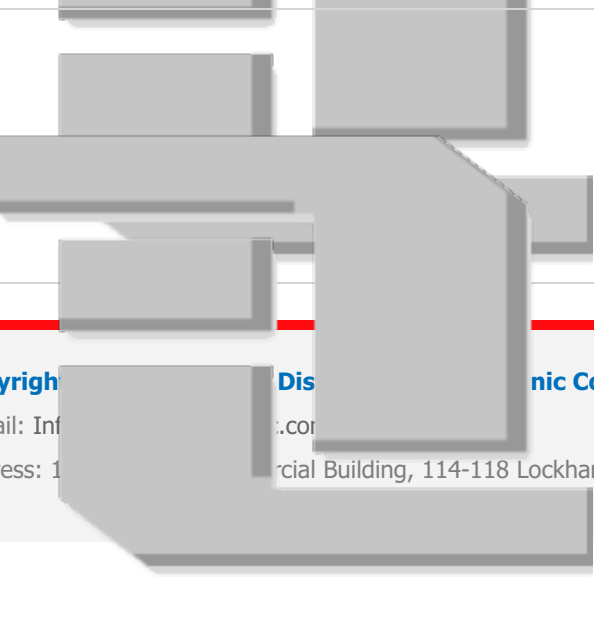
Specifications of MPX5700ASX

|                                  |                                                                                                                         |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MPX5700ASX                                                                                                              |
| MANUFACTURER                     | NXP Semiconductors / Freescale                                                                                          |
| DESCRIPTION                      | PRESSURE SENSOR ABS AXIAL 6-SIP                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                              |
| QUANTITY AVAILABLE               | 5045 pcs                                                                                                                |
| DATA SHEET                       |                                                                                                                         |
| VOLTAGE - SUPPLY                 | 4.75 V ~ 5.25 V                                                                                                         |
| TERMINATION STYLE                | PCB                                                                                                                     |
| SUPPLIER DEVICE PACKAGE          | -                                                                                                                       |
| SERIES                           | MPX5700                                                                                                                 |
| PRESSURE TYPE                    | Absolute                                                                                                                |
| PORT STYLE                       | Barbed                                                                                                                  |
| PORT SIZE                        | Male - 0.19" (4.93mm) Tube                                                                                              |
| PACKAGE / CASE                   | 6-SIP Module                                                                                                            |
| OUTPUT TYPE                      | Analog Voltage                                                                                                          |
| OUTPUT                           | 0.2 V ~ 4.7 V                                                                                                           |
| OTHER NAMES                      | 935321172117                                                                                                            |
| OPERATING TEMPERATURE            | -40°C ~ 125°C                                                                                                           |
| OPERATING PRESSURE               | 2.18 PSI ~ 101.53 PSI (15 kPa ~ 700 kPa)                                                                                |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                           |
| MAXIMUM PRESSURE                 | 406.11 PSI (2800 kPa)                                                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                              |
| FEATURES                         | Temperature Compensated                                                                                                 |
| DETAILED DESCRIPTION             | Pressure Sensor 2.18 PSI ~ 101.53 PSI (15 kPa ~ 700 kPa) Absolute Male - 0.19" (4.93mm) Tube 0.2 V ~ 4.7 V 6-SIP Module |
| ACCURACY                         | ±2.5%                                                                                                                   |

Related Tags

|                          |                               |                      |
|--------------------------|-------------------------------|----------------------|
| MPX5700ASX               | MPX5700ASX Distributor        | MPX5700ASX Supplier  |
| MPX5700ASX Price         | MPX5700ASX Pictures           | MPX5700ASX Image     |
| MPX5700ASX PDF Datasheet | MPX5700ASX Download Datasheet | MPX5700ASX Datasheet |
| MPX5700ASX Stock         | Buy MPX5700ASX                | Buy MPX5700ASX       |
| MPX5700ASX               | Supplier                      | Distributor          |

Related Products

|                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                         |
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|  <p><b>MPX564K305E</b><br/>Manufacturers: Illinois Capacitor<br/>Description: CAP FILM 0.56UF 10% 305VAC RAD<br/>In stock: 453303 pcs</p> <p>RFQ</p>  |  <p><b>MPX5700AS</b><br/>Manufacturers: NXP<br/>Description: PRESSURE SENSOR ABS AXIAL 6-SIP<br/>In stock: 4240 pcs</p> <p>RFQ</p>                  |
|  <p><b>MPX683K305D</b><br/>Manufacturers: Illinois Capacitor<br/>Description: CAP FILM 0.068UF 10% 305VAC RAD<br/>In stock: 257288 pcs</p> <p>RFQ</p> |  <p><b>MPX5700DP</b><br/>Manufacturers: NXP<br/>Description: SENSOR DIFF PRESS 101.5 PSI MAX<br/>In stock: 5044 pcs</p> <p>RFQ</p>                  |
|  <p><b>MPX5700D</b><br/>Manufacturers: NXP<br/>Description: SENSOR DIFF PRESS 101.5PSI MAX<br/>In stock: 4750 pcs</p> <p>RFQ</p>                      |  <p><b>MPX5700GP1</b><br/>Manufacturers: NXP<br/>Description: PRESSURE SENSOR GAUGE 6-SIP<br/>In stock: 7602 pcs</p> <p>RFQ</p>                     |
|  <p><b>MPX5700GP</b><br/>Manufacturers: NXP<br/>Description: SENSOR GAUGE PRESS 101.5 PSI MAX<br/>In stock: 5212 pcs</p> <p>RFQ</p>                   |  <p><b>MPX5500DP</b><br/>Manufacturers: NXP<br/>Description: IC SENSOR PRESS GAUGE 75PSI RANG<br/>In stock: 7435 pcs</p> <p>RFQ</p>                 |
|  <p><b>MPX5700A</b><br/>Manufacturers: NXP<br/>Description: SENSOR ABS PRESS 101.5PSI MAX<br/>In stock: 4487 pcs</p> <p>RFQ</p>                       |  <p><b>MPX5700AP</b><br/>Manufacturers: NXP<br/>Description: IC PRESSURE SENSOR ABS 6-SIP<br/>In stock: 4492 pcs</p> <p>RFQ</p>                     |
|  <p><b>MPX5999D</b><br/>Manufacturers: NXP<br/>Description: SENSOR DIFF PRESS 150 PSI MAX<br/>In stock: 5654 pcs</p> <p>RFQ</p>                       |  <p><b>MPX564K305G</b><br/>Manufacturers: Illinois Capacitor<br/>Description: CAP FILM 0.56UF 10% 305VAC RAD<br/>In stock: 318178 pcs</p> <p>RFQ</p> |