



**Kavlico Pressure Sensors /**



**Sensata Technologies**

Image may be representation. See specifications for product details.

P1J-5-8X16PA

|                     |                                                                                                                    |
|---------------------|--------------------------------------------------------------------------------------------------------------------|
| Part Number:        | P1J-5-8X16PA                                                                                                       |
| Manufacturer/Brand: | Kavlico Pressure Sensors / Sensata Technologies                                                                    |
| Product description | SENSOR PRESS 0-5" H2O SPI                                                                                          |
| Datasheets:         |  <a href="#">P1J-5-8X16PA.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant       |
| Stock Condition     | 6372 pcs stock                                                                                                     |
| Ship From           | Hong Kong                                                                                                          |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                              |

REQUEST FOR QUOTATION

Specifications of P1J-5-8X16PA

|                                  |                                                                                                                      |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | P1J-5-8X16PA                                                                                                         |
| MANUFACTURER                     | Kavlico Pressure Sensors / Sensata Technologies                                                                      |
| DESCRIPTION                      | SENSOR PRESS 0-5" H2O SPI                                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                           |
| QUANTITY AVAILABLE               | 6372 pcs                                                                                                             |
| DATA SHEET                       |  <a href="#">P1J-5-8X16PA.pdf</a> |
| VOLTAGE - SUPPLY                 | 2.7 V ~ 5.5 V                                                                                                        |
| TERMINATION STYLE                | PC Pin                                                                                                               |
| SUPPLIER DEVICE PACKAGE          | -                                                                                                                    |
| SERIES                           | P1J                                                                                                                  |
| PRESSURE TYPE                    | Differential                                                                                                         |
| PORT STYLE                       | Barbed                                                                                                               |
| PORT SIZE                        | Male - 0.08" (1.92mm) Tube, Dual                                                                                     |
| PACKAGE / CASE                   | 8-DIP Module                                                                                                         |
| OUTPUT TYPE                      | SPI                                                                                                                  |
| OUTPUT                           | 14 b                                                                                                                 |
| OTHER NAMES                      | 1861-1083                                                                                                            |
| OPERATING TEMPERATURE            | -20°C ~ 85°C                                                                                                         |
| OPERATING PRESSURE               | 0 ~ 0.18 PSI (0 ~ 1.25 kPa)                                                                                          |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                        |
| MAXIMUM PRESSURE                 | 1.02 PSI (7 kPa)                                                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                           |
| FEATURES                         | Amplified Output, Temperature Compensated                                                                            |
| DETAILED DESCRIPTION             | Pressure Sensor 0 ~ 0.18 PSI (0 ~ 1.25 kPa) Differential Male - 0.08" (1.92mm) Tube, Dual 14 b 8-DIP Module          |
| ACCURACY                         | ±0.25%                                                                                                               |

Related Tags

|                                                              |                                                              |                                                                  |
|--------------------------------------------------------------|--------------------------------------------------------------|------------------------------------------------------------------|
| Kavlico Pressure Sensors / Sensata Technologies P1J-5-8X16PA | P1J-5-8X16PA Distributor                                     | P1J-5-8X16PA Supplier                                            |
| P1J-5-8X16PA Price                                           | P1J-5-8X16PA Pictures                                        | P1J-5-8X16PA Image                                               |
| P1J-5-8X16PA PDF Datasheet                                   | P1J-5-8X16PA Download Datasheet                              | P1J-5-8X16PA Datasheet                                           |
| P1J-5-8X16PA Stock                                           | Buy P1J-5-8X16PA                                             | Buy Kavlico Pressure Sensors / Sensata Technologies P1J-5-8X16PA |
| Kavlico Pressure Sensors / Sensata Technologies P1J-5-8X16PA | Kavlico Pressure Sensors / Sensata Technologies Supplier     | Kavlico Pressure Sensors / Sensata Technologies Distributor      |
| Kavlico Pressure Sensors / Sensata Technologies P1J-5-8X16PA | Sensata Technologies – Kavlico Pressure Sensors P1J-5-8X16PA |                                                                  |

Related Products

|                                                                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                                                           |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div><b>P1J-25MB-8X16PA</b></div><div>Manufacturers: Kavlico Pressure Sensors / Sensata Technologies</div><div>Description: SENSOR PRESS 0-25 MBAR SPI</div><div>In stock: 4381 pcs</div><div>RFQ</div></div>     | <div><div><b>P1J-5MB-AX16PA</b></div><div>Manufacturers: Kavlico Pressure Sensors / Sensata Technologies</div><div>Description: SENSOR PRESS 0-5 MBAR I2C</div><div>In stock: 1919 pcs</div><div>RFQ</div></div>       |
| <div><div><b>P1J-10-AX16PA</b></div><div>Manufacturers: Kavlico Pressure Sensors / Sensata Technologies</div><div>Description: SENSOR PRESS 0-10" H2O I2C</div><div>In stock: 1803 pcs</div><div>RFQ</div></div>       | <div><div><b>P1J-10-8X16PA</b></div><div>Manufacturers: Kavlico Pressure Sensors / Sensata Technologies</div><div>Description: SENSOR PRESS 0-10" H2O SPI</div><div>In stock: 6718 pcs</div><div>RFQ</div></div>       |
| <div><div><b>P1J-25MB-AX16PA</b></div><div>Manufacturers: Kavlico Pressure Sensors / Sensata Technologies</div><div>Description: SENSOR PRESS 0-25 MBAR I2C</div><div>In stock: 1964 pcs</div><div>RFQ</div></div>     | <div><div><b>P1J-2-AX16PA</b></div><div>Manufacturers: Kavlico Pressure Sensors / Sensata Technologies</div><div>Description: SENSOR PRESS 0-2" H2O I2C</div><div>In stock: 1704 pcs</div><div>RFQ</div></div>         |
| <div><div><b>P1J-12.5MB-AX16PA</b></div><div>Manufacturers: Kavlico Pressure Sensors / Sensata Technologies</div><div>Description: SENSOR PRESS 0-12.5 MBAR I2C</div><div>In stock: 1648 pcs</div><div>RFQ</div></div> | <div><div><b>P1J-2-8X16PA</b></div><div>Manufacturers: Kavlico Pressure Sensors / Sensata Technologies</div><div>Description: SENSOR PRESS 0-2" H2O SPI</div><div>In stock: 3425 pcs</div><div>RFQ</div></div>         |
| <div><div><b>P1J-5MB-8X16PA</b></div><div>Manufacturers: Kavlico Pressure Sensors / Sensata Technologies</div><div>Description: SENSOR PRESS 0-5 MBAR SPI</div><div>In stock: 2809 pcs</div><div>RFQ</div></div>       | <div><div><b>P1J-12.5MB-8X16PA</b></div><div>Manufacturers: Kavlico Pressure Sensors / Sensata Technologies</div><div>Description: SENSOR PRESS 0-12.5 MBAR SPI</div><div>In stock: 6619 pcs</div><div>RFQ</div></div> |
| <div><div><b>MPXH6400AC6U</b></div><div>Manufacturers: NXP</div><div>Description: PRESSURE SENSOR ABS AXIAL 8-SSOP</div><div>In stock: 7663 pcs</div><div>RFQ</div></div>                                              | <div><div><b>P1J-5-AX16PA</b></div><div>Manufacturers: Kavlico Pressure Sensors / Sensata Technologies</div><div>Description: SENSOR PRESS 0-5" H2O I2C</div><div>In stock: 1976 pcs</div><div>RFQ</div></div>         |

