



SSI Technologies, Inc.



SSI Technologies,  
—CONTROLS TECHNOLOGIES DIV

P51-100-A-A-D-4.50VP-000-000

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | P51-100-A-A-D-4.50VP-000-000                                                                                         |
| Manufacturer/Brand: | SSI Technologies, Inc.                                                                                               |
| Product description | SENSOR 100PSI 1/4-18NPT .5-4.5V                                                                                      |
| Datasheets:         |  1.P51-100-A-A-D-4.50VP-000-000.pdf |
|                     |  2.P51-100-A-A-D-4.50VP-000-000.pdf |
| RoHs Status         |  Lead free / RoHS Compliant         |
| Stock Condition     | 771 pcs stock                                                                                                        |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of P51-100-A-A-D-4.50VP-000-000

|                                  |                                                                                                                                                                                                                                                  |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | P51-100-A-A-D-4.50VP-000-000                                                                                                                                                                                                                     |
| MANUFACTURER                     | SSI Technologies, Inc.                                                                                                                                                                                                                           |
| DESCRIPTION                      | SENSOR 100PSI 1/4-18NPT .5-4.5V                                                                                                                                                                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                                       |
| QUANTITY AVAILABLE               | 771 pcs                                                                                                                                                                                                                                          |
| DATA SHEET                       |  1.P51-100-A-A-D-4.50VP-000-000.pdf<br> 2.P51-100-A-A-D-4.50VP-000-000.pdf |
| VOLTAGE - SUPPLY                 | 5V                                                                                                                                                                                                                                               |
| TERMINATION STYLE                | Deutsch, 3 Pin                                                                                                                                                                                                                                   |
| SUPPLIER DEVICE PACKAGE          | -                                                                                                                                                                                                                                                |
| SERIES                           | MediaSensor™                                                                                                                                                                                                                                     |
| PRESSURE TYPE                    | Absolute                                                                                                                                                                                                                                         |
| PORT STYLE                       | Threaded                                                                                                                                                                                                                                         |
| PORT SIZE                        | Male - 1/4" (6.35mm) NPT                                                                                                                                                                                                                         |
| PACKAGE / CASE                   | Cylinder                                                                                                                                                                                                                                         |
| OUTPUT TYPE                      | Analog Voltage                                                                                                                                                                                                                                   |
| OUTPUT                           | 0.5 V ~ 4.5 V                                                                                                                                                                                                                                    |
| OTHER NAMES                      | P51-100-A-A-D-4.50V<br>P51-100-A-A-D-4.50V-ND                                                                                                                                                                                                    |
| OPERATING TEMPERATURE            | -40°C ~ 105°C                                                                                                                                                                                                                                    |
| OPERATING PRESSURE               | 100 PSI (689.48 kPa)                                                                                                                                                                                                                             |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                                                                                                                                                    |
| MAXIMUM PRESSURE                 | -                                                                                                                                                                                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                                       |
| FEATURES                         | Amplified Output, Temperature Compensated                                                                                                                                                                                                        |
| DETAILED DESCRIPTION             | Pressure Sensor 100 PSI (689.48 kPa) Absolute Male - 1/4" (6.35mm) NPT 0.5 V ~ 4.5 V Cylinder                                                                                                                                                    |
| ACCURACY                         | ±0.5%                                                                                                                                                                                                                                            |

Related Tags

|                                                     |                                                   |                                                         |
|-----------------------------------------------------|---------------------------------------------------|---------------------------------------------------------|
| SSI Technologies, Inc. P51-100-A-A-D-4.50VP-000-000 | P51-100-A-A-D-4.50VP-000-000 Distributor          | P51-100-A-A-D-4.50VP-000-000 Supplier                   |
| P51-100-A-A-D-4.50VP-000-000 Price                  | P51-100-A-A-D-4.50VP-000-000 Pictures             | P51-100-A-A-D-4.50VP-000-000 Image                      |
| P51-100-A-A-D-4.50VP-000-000 PDF Datasheet          | P51-100-A-A-D-4.50VP-000-000 Download Datasheet   | P51-100-A-A-D-4.50VP-000-000 Datasheet                  |
| P51-100-A-A-D-4.50VP-000-000 Stock                  | Buy P51-100-A-A-D-4.50VP-000-000                  | Buy SSI Technologies, Inc. P51-100-A-A-D-4.50VP-000-000 |
| SSI Technologies, Inc. P51-100-A-A-D-4.50VP-000-000 | SSI Technologies, Inc. Supplier                   | SSI Technologies, Inc. Distributor                      |
| SSI Technologies, Inc. P51-100-A-A-D-4.50VP-000-000 | SSI Technologies Inc P51-100-A-A-D-4.50VP-000-000 |                                                         |

Related Products

|                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                               |
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| <div></div> <div><b>P51-100-A-A-I12-20MA-000-000</b><br/>Manufacturers: SSI Technologies, Inc.<br/>Description: SENSOR 100PSI 1/4-18NPT 4-20MA<br/>In stock: 708 pcs</div> <div>RFQ</div>    | <div></div> <div><b>P51-100-A-A-I12-5V-000-000</b><br/>Manufacturers: SSI Technologies, Inc.<br/>Description: SENSOR 100PSI 1/4-18 NPT 1-5V<br/>In stock: 686 pcs</div> <div>RFQ</div>     |
| <div></div> <div><b>P51-100-A-A-D-4.5V-000-000</b><br/>Manufacturers: SSI Technologies, Inc.<br/>Description: SENSOR 100PSI 1/4-18NPT .5-4.5V<br/>In stock: 626 pcs</div> <div>RFQ</div>     | <div></div> <div><b>P51-100-A-A-D-20MA-000-000</b><br/>Manufacturers: SSI Technologies, Inc.<br/>Description: SENSOR 100PSI 1/4-18NPT 4-20MA<br/>In stock: 602 pcs</div> <div>RFQ</div>    |
| <div></div> <div><b>P51-10-G-UB-I36-5V-000-000</b><br/>Manufacturers: SSI Technologies, Inc.<br/>Description: SENSOR 10 PSIG 1-5 V 1/8-27 NPT<br/>In stock: 615 pcs</div> <div>RFQ</div>     | <div></div> <div><b>P51-100-A-A-D-5V-000-000</b><br/>Manufacturers: SSI Technologies, Inc.<br/>Description: SENSOR 100PSI 1/4-18 NPT 1-5V<br/>In stock: 714 pcs</div> <div>RFQ</div>       |
| <div></div> <div><b>P51-10-G-UC-I36-4.5V-000-000</b><br/>Manufacturers: SSI Technologies, Inc.<br/>Description: SENS 10PSIG 0.5-4.5V 1/4-18 NPT<br/>In stock: 524 pcs</div> <div>RFQ</div>   | <div></div> <div><b>P51-10-G-UB-I36-4.5V-000-000</b><br/>Manufacturers: SSI Technologies, Inc.<br/>Description: SENS 10PSIG .5-4.5 V 1/8-27 NPT<br/>In stock: 867 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>P51-10-G-UC-I36-5V-000-000</b><br/>Manufacturers: SSI Technologies, Inc.<br/>Description: SENSOR 10 PSIG1-5 V 1/4-18 NPT<br/>In stock: 519 pcs</div> <div>RFQ</div>      | <div></div> <div><b>P51-10-G-UC-I36-20MA-000-000</b><br/>Manufacturers: SSI Technologies, Inc.<br/>Description: SENSOR 10 PSIG20MA 1/4 - 18 NPT<br/>In stock: 584 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>P51-100-A-A-I12-4.50VP-000-000</b><br/>Manufacturers: SSI Technologies, Inc.<br/>Description: SENSOR 100PSI 1/4-18NPT .5-4.5V<br/>In stock: 637 pcs</div> <div>RFQ</div> | <div></div> <div><b>P51-100-A-A-I12-4.5V-000-000</b><br/>Manufacturers: SSI Technologies, Inc.<br/>Description: SENSOR 100PSI 1/4-18NPT .5-4.5V<br/>In stock: 753 pcs</div> <div>RFQ</div> |