



SSI Technologies, Inc.



**SSI Technologies, Inc.**  
— CONTROLS TECHNOLOGIES DIVISION —

P51-1000-S-U-MD-4.5V-000-000

|                     |                                                                                                                                    |
|---------------------|------------------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | P51-1000-S-U-MD-4.5V-000-000                                                                                                       |
| Manufacturer/Brand: | SSI Technologies, Inc.                                                                                                             |
| Product description | SENSOR 1000PSI 7/16-20-2B 4.5V                                                                                                     |
| Datasheets:         |  <a href="#">P51-1000-S-U-MD-4.5V-000-000.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant                       |
| 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 P51-1000-S-U-MD-4.5V-000-000

|                                  |                                                                                                                                      |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | P51-1000-S-U-MD-4.5V-000-000                                                                                                         |
| MANUFACTURER                     | SSI Technologies, Inc.                                                                                                               |
| DESCRIPTION                      | SENSOR 1000PSI 7/16-20-2B 4.5V                                                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                           |
| DATA SHEET                       |  <a href="#">P51-1000-S-U-MD-4.5V-000-000.pdf</a> |
| VOLTAGE - SUPPLY                 | 5V                                                                                                                                   |
| TERMINATION STYLE                | MD, 4 Pin                                                                                                                            |
| SUPPLIER DEVICE PACKAGE          | -                                                                                                                                    |
| SERIES                           | MediaSensor™                                                                                                                         |
| PRESSURE TYPE                    | Sealed Gauge                                                                                                                         |
| PORT STYLE                       | Threaded                                                                                                                             |
| PORT SIZE                        | Female - 7/16" (11.11mm) UNF                                                                                                         |
| PACKAGE / CASE                   | Cylinder                                                                                                                             |
| OUTPUT TYPE                      | Analog Voltage                                                                                                                       |
| OUTPUT                           | 0.5 V ~ 4.5 V                                                                                                                        |
| OTHER NAMES                      | P51-1000-S-U-MD-4.5V<br>P51-1000-S-U-MD-4.5V-ND                                                                                      |
| OPERATING TEMPERATURE            | -40°C ~ 105°C                                                                                                                        |
| OPERATING PRESSURE               | 1000 PSI (6894.76 kPa)                                                                                                               |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                                        |
| MAXIMUM PRESSURE                 | -                                                                                                                                    |
| MANUFACTURER STANDARD LEAD TIME  | 7 Weeks                                                                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                           |
| FEATURES                         | Amplified Output, Temperature Compensated                                                                                            |
| DETAILED DESCRIPTION             | Pressure Sensor 1000 PSI (6894.76 kPa) Sealed Gauge Female - 7/16" (11.11mm) UNF 0.5 V ~ 4.5 V Cylinder                              |
| ACCURACY                         | ±0.5%                                                                                                                                |

Related Tags

|                                                     |                                                   |                                                         |
|-----------------------------------------------------|---------------------------------------------------|---------------------------------------------------------|
| SSI Technologies, Inc. P51-1000-S-U-MD-4.5V-000-000 | P51-1000-S-U-MD-4.5V-000-000 Distributor          | P51-1000-S-U-MD-4.5V-000-000 Supplier                   |
| P51-1000-S-U-MD-4.5V-000-000 Price                  | P51-1000-S-U-MD-4.5V-000-000 Pictures             | P51-1000-S-U-MD-4.5V-000-000 Image                      |
| P51-1000-S-U-MD-4.5V-000-000 PDF Datasheet          | P51-1000-S-U-MD-4.5V-000-000 Download Datasheet   | P51-1000-S-U-MD-4.5V-000-000 Datasheet                  |
| P51-1000-S-U-MD-4.5V-000-000 Stock                  | Buy P51-1000-S-U-MD-4.5V-000-000                  | Buy SSI Technologies, Inc. P51-1000-S-U-MD-4.5V-000-000 |
| SSI Technologies, Inc. P51-1000-S-U-MD-4.5V-000-000 | SSI Technologies, Inc. Supplier                   | SSI Technologies, Inc. Distributor                      |
| SSI Technologies, Inc. P51-1000-S-U-MD-4.5V-000-000 | SSI Technologies Inc P51-1000-S-U-MD-4.5V-000-000 |                                                         |

Related Products

|                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                   |
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| <div></div> <div><b>P51-1000-S-U-M12-4.5V-000-000</b><br/>Manufacturers: SSI Technologies, Inc.<br/>Description: SENSOR 1000PSI 7/16-20-2B 4.5V<br/>In stock: Out stock</div> <div>RFQ</div> | <div></div> <div><b>P51-1000-S-U-M12-20MA-000-000</b><br/>Manufacturers: SSI Technologies, Inc.<br/>Description: SENSOR 1000PSIS 7/16 4-20 MA<br/>In stock: Out stock</div> <div>RFQ</div>     |
| <div></div> <div><b>P51-1000-S-U-MD-20MA-000-000</b><br/>Manufacturers: SSI Technologies, Inc.<br/>Description: SENSOR 1000PSIS 7/16 4-20 MA<br/>In stock: Out stock</div> <div>RFQ</div>    | <div></div> <div><b>P51-1000-S-U-P-4.5V-000-000</b><br/>Manufacturers: SSI Technologies, Inc.<br/>Description: SENSOR 1000PSI 7/16-20-2B 4.5V<br/>In stock: Out stock</div> <div>RFQ</div>     |
| <div></div> <div><b>P51-1000-S-U-P-20MA-000-000</b><br/>Manufacturers: SSI Technologies, Inc.<br/>Description: SENSOR 1000PSIS 7/16 4-20MA<br/>In stock: Out stock</div> <div>RFQ</div>      | <div></div> <div><b>P51-1000-S-U-M12-4.50VP-000-000</b><br/>Manufacturers: SSI Technologies, Inc.<br/>Description: SENSOR 1000PSI 7/16-20-2B 4.5V<br/>In stock: Out stock</div> <div>RFQ</div> |
| <div></div> <div><b>P51-1000-S-U-M12-5V-000-000</b><br/>Manufacturers: SSI Technologies, Inc.<br/>Description: SENSOR 1000PSIS 7/16 5V<br/>In stock: Out stock</div> <div>RFQ</div>          | <div></div> <div><b>P51-1000-S-U-P-5V-000-000</b><br/>Manufacturers: SSI Technologies, Inc.<br/>Description: SENSOR 1000PSIS 7/16 5V<br/>In stock: Out stock</div> <div>RFQ</div>              |
| <div></div> <div><b>P51-1000-S-U-P-4.50VP-000-000</b><br/>Manufacturers: SSI Technologies, Inc.<br/>Description: SENSOR 1000PSI 7/16-20-2B 4.5V<br/>In stock: Out stock</div> <div>RFQ</div> | <div></div> <div><b>P51-1000-S-W-D-20MA-000-000</b><br/>Manufacturers: SSI Technologies, Inc.<br/>Description: SENSOR 1000PSIS 1/8 NPT 4-20MA<br/>In stock: Out stock</div> <div>RFQ</div>     |
| <div></div> <div><b>P51-1000-S-U-MD-5V-000-000</b><br/>Manufacturers: SSI Technologies, Inc.<br/>Description: SENSOR 1000PSIS 7/16 5V MINI<br/>In stock: Out stock</div> <div>RFQ</div>      | <div></div> <div><b>P51-1000-S-U-MD-4.50VP-000-000</b><br/>Manufacturers: SSI Technologies, Inc.<br/>Description: SENSOR 1000PSI 7/16-20-2B 4.5V<br/>In stock: Out stock</div> <div>RFQ</div>  |