



SSI Technologies, Inc.



SSI Technologies, Inc.  
CONTROLS TECHNOLOGIES DIVISION

P51-50-G-Y-D-5V-000-000

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | P51-50-G-Y-D-5V-000-000                                                                                      |
| Manufacturer/Brand: | SSI Technologies, Inc.                                                                                       |
| Product description | SENSOR 50PSI 7/16-20-2B 1-5V                                                                                 |
|                     | <a href="#">1.P51-50-G-Y-D-5V-000-000.pdf</a>                                                                |
|                     | <a href="#">2.P51-50-G-Y-D-5V-000-000.pdf</a>                                                                |
| Datasheets:         |  Lead free / RoHS Compliant |
| RoHs Status         |                                                                                                              |
| 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 P51-50-G-Y-D-5V-000-000

|                                  |                                                                                                     |
|----------------------------------|-----------------------------------------------------------------------------------------------------|
| PART NUMBER                      | P51-50-G-Y-D-5V-000-000                                                                             |
| MANUFACTURER                     | SSI Technologies, Inc.                                                                              |
| DESCRIPTION                      | SENSOR 50PSI 7/16-20-2B 1-5V                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                          |
| DATA SHEET                       | <a href="#">1.P51-50-G-Y-D-5V-000-000.pdf</a><br><a href="#">2.P51-50-G-Y-D-5V-000-000.pdf</a>      |
| VOLTAGE - SUPPLY                 | 8 V ~ 30 V                                                                                          |
| TERMINATION STYLE                | Deutsch, 3 Pin                                                                                      |
| SUPPLIER DEVICE PACKAGE          | -                                                                                                   |
| SERIES                           | MediaSensor™                                                                                        |
| PRESSURE TYPE                    | Vented Gauge                                                                                        |
| PORT STYLE                       | Threaded                                                                                            |
| PORT SIZE                        | Female - 7/16" (11.11mm) UNF                                                                        |
| PACKAGE / CASE                   | Cylinder                                                                                            |
| OUTPUT TYPE                      | Analog Voltage                                                                                      |
| OUTPUT                           | 1 V ~ 5 V                                                                                           |
| OTHER NAMES                      | P51-50-G-Y-D-5V<br>P51-50-G-Y-D-5V-ND                                                               |
| OPERATING TEMPERATURE            | -40°C ~ 105°C                                                                                       |
| OPERATING PRESSURE               | 50 PSI (344.74 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 50 PSI (344.74 kPa) Vented Gauge Female - 7/16" (11.11mm) UNF 1 V ~ 5 V<br>Cylinder |
| ACCURACY                         | ±1%                                                                                                 |

Related Tags

|                                                |                                              |                                                    |
|------------------------------------------------|----------------------------------------------|----------------------------------------------------|
| SSI Technologies, Inc. P51-50-G-Y-D-5V-000-000 | P51-50-G-Y-D-5V-000-000 Distributor          | P51-50-G-Y-D-5V-000-000 Supplier                   |
| P51-50-G-Y-D-5V-000-000 Price                  | P51-50-G-Y-D-5V-000-000 Pictures             | P51-50-G-Y-D-5V-000-000 Image                      |
| P51-50-G-Y-D-5V-000-000 PDF Datasheet          | P51-50-G-Y-D-5V-000-000 Download Datasheet   | P51-50-G-Y-D-5V-000-000 Datasheet                  |
| P51-50-G-Y-D-5V-000-000 Stock                  | Buy P51-50-G-Y-D-5V-000-000                  | Buy SSI Technologies, Inc. P51-50-G-Y-D-5V-000-000 |
| SSI Technologies, Inc. P51-50-G-Y-D-5V-000-000 | SSI Technologies, Inc. Supplier              | SSI Technologies, Inc. Distributor                 |
| SSI Technologies, Inc. P51-50-G-Y-D-5V-000-000 | SSI Technologies Inc P51-50-G-Y-D-5V-000-000 |                                                    |

Related Products

|                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                  |
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| <div></div> <div><b>P51-50-G-Y-D-4.5V-000-000</b><br/>Manufacturers: SSI Technologies, Inc.<br/>Description: SENSOR 50PSI 7/16-20-2B .5-4.5V<br/>In stock: Out stock</div> <div>RFQ</div>     | <div></div> <div><b>P51-50-G-Y-I12-4.5V-000-000</b><br/>Manufacturers: SSI Technologies, Inc.<br/>Description: SENSOR 50PSI 7/16-20-2B .5-4.5V<br/>In stock: Out stock</div> <div>RFQ</div>   |
| <div></div> <div><b>P51-50-G-W-P-4.50VP-000-000</b><br/>Manufacturers: SSI Technologies, Inc.<br/>Description: SENSOR 50PSI 1/8-27NPT .5-4.5V<br/>In stock: Out stock</div> <div>RFQ</div>    | <div></div> <div><b>P51-50-G-Y-I12-4.50VP-000-000</b><br/>Manufacturers: SSI Technologies, Inc.<br/>Description: SENSOR 50PSI 7/16-20-2B .5-4.5V<br/>In stock: Out stock</div> <div>RFQ</div> |
| <div></div> <div><b>P51-50-G-W-P-4.5V-000-000</b><br/>Manufacturers: SSI Technologies, Inc.<br/>Description: SENSOR 50PSI 1/8-27NPT .5-4.5V<br/>In stock: Out stock</div> <div>RFQ</div>      | <div></div> <div><b>P51-50-G-Y-D-20MA-000-000</b><br/>Manufacturers: SSI Technologies, Inc.<br/>Description: SENSOR 50PSI 7/16-20-2B 4-20MA<br/>In stock: Out stock</div> <div>RFQ</div>      |
| <div></div> <div><b>P51-50-G-Y-I36-4.50VP-000-000</b><br/>Manufacturers: SSI Technologies, Inc.<br/>Description: SENSOR 50PSI 7/16-20-2B .5-4.5V<br/>In stock: Out stock</div> <div>RFQ</div> | <div></div> <div><b>P51-50-G-Y-D-4.50VP-000-000</b><br/>Manufacturers: SSI Technologies, Inc.<br/>Description: SENSOR 50PSI 7/16-20-2B .5-4.5V<br/>In stock: Out stock</div> <div>RFQ</div>   |
| <div></div> <div><b>P51-50-G-Y-I36-20MA-000-000</b><br/>Manufacturers: SSI Technologies, Inc.<br/>Description: SENSOR 50PSI 7/16-20-2B 4-20MA<br/>In stock: Out stock</div> <div>RFQ</div>    | <div></div> <div><b>P51-50-G-Y-I12-5V-000-000</b><br/>Manufacturers: SSI Technologies, Inc.<br/>Description: SENSOR 50PSI 7/16-20-2B 1-5V<br/>In stock: Out stock</div> <div>RFQ</div>        |
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