



SSI Technologies, Inc.



P51-100-G-Z-D-5V-000-000

|                     |                                                                                                                                                                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | P51-100-G-Z-D-5V-000-000                                                                                                                                                                                                                                             |
| Manufacturer/Brand: | SSI Technologies, Inc.                                                                                                                                                                                                                                               |
| Product description | SENSOR 100PSI 1/4-18NPT 1-5V<br> 1.P51-100-G-Z-D-5V-000-000.pdf<br> 2.P51-100-G-Z-D-5V-000-000.pdf |
| Datasheets:         |  Lead free / RoHS Compliant                                                                                                                                                         |
| RoHs Status         | 576 pcs stock                                                                                                                                                                                                                                                        |
| Stock Condition     | Hong Kong                                                                                                                                                                                                                                                            |
| Ship From           | DHL/Fedex/TNT/UPS/EMS                                                                                                                                                                                                                                                |
| Shipment Way        |                                                                                                                                                                                                                                                                      |

REQUEST FOR QUOTATION

Specifications of P51-100-G-Z-D-5V-000-000

|                                  |                                                                                                                                                                                                                                          |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | P51-100-G-Z-D-5V-000-000                                                                                                                                                                                                                 |
| MANUFACTURER                     | SSI Technologies, Inc.                                                                                                                                                                                                                   |
| DESCRIPTION                      | SENSOR 100PSI 1/4-18NPT 1-5V                                                                                                                                                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                               |
| QUANTITY AVAILABLE               | 576 pcs                                                                                                                                                                                                                                  |
| DATA SHEET                       |  1.P51-100-G-Z-D-5V-000-000.pdf<br> 2.P51-100-G-Z-D-5V-000-000.pdf |
| 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                        | Male - 1/4" (6.35mm) NPT                                                                                                                                                                                                                 |
| PACKAGE / CASE                   | Cylinder                                                                                                                                                                                                                                 |
| OUTPUT TYPE                      | Analog Voltage                                                                                                                                                                                                                           |
| OUTPUT                           | 1 V ~ 5 V                                                                                                                                                                                                                                |
| OTHER NAMES                      | P51-100-G-Z-D-5V<br>P51-100-G-Z-D-5V-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) Vented Gauge Male - 1/4" (6.35mm) NPT 1 V ~ 5 V Cylinder                                                                                                                                            |
| ACCURACY                         | ±0.5%                                                                                                                                                                                                                                    |

Related Tags

|                                                 |                                               |                                                     |
|-------------------------------------------------|-----------------------------------------------|-----------------------------------------------------|
| SSI Technologies, Inc. P51-100-G-Z-D-5V-000-000 | P51-100-G-Z-D-5V-000-000 Distributor          | P51-100-G-Z-D-5V-000-000 Supplier                   |
| P51-100-G-Z-D-5V-000-000 Price                  | P51-100-G-Z-D-5V-000-000 Pictures             | P51-100-G-Z-D-5V-000-000 Image                      |
| P51-100-G-Z-D-5V-000-000 PDF Datasheet          | P51-100-G-Z-D-5V-000-000 Download Datasheet   | P51-100-G-Z-D-5V-000-000 Datasheet                  |
| P51-100-G-Z-D-5V-000-000 Stock                  | Buy P51-100-G-Z-D-5V-000-000                  | Buy SSI Technologies, Inc. P51-100-G-Z-D-5V-000-000 |
| SSI Technologies, Inc. P51-100-G-Z-D-5V-000-000 | SSI Technologies, Inc. Supplier               | SSI Technologies, Inc. Distributor                  |
| SSI Technologies, Inc. P51-100-G-Z-D-5V-000-000 | SSI Technologies Inc P51-100-G-Z-D-5V-000-000 |                                                     |

Related Products

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| <div></div> <div><b>P51-100-G-Z-I36-20MA-000-000</b><br/>Manufacturers: SSI Technologies, Inc.<br/>Description: SENSOR 100PSI 1/4-18NPT 4-20MA<br/>In stock: 490 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>P51-100-G-Z-D-20MA-000-000</b><br/>Manufacturers: SSI Technologies, Inc.<br/>Description: SENSOR 100PSI 1/4-18NPT 4-20MA<br/>In stock: 550 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>P51-100-G-Z-I36-4.50VP-000-000</b><br/>Manufacturers: SSI Technologies, Inc.<br/>Description: SENSOR 100PSI 1/4-18NPT .5-4.5V<br/>In stock: 485 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>P51-100-G-Y-P-4.5V-000-000</b><br/>Manufacturers: SSI Technologies, Inc.<br/>Description: SENSOR 100PSI 7/16-20-2B .5-4.5V<br/>In stock: 651 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>P51-100-G-Z-D-4.5V-000-000</b><br/>Manufacturers: SSI Technologies, Inc.<br/>Description: SENSOR 100PSI 1/4-18NPT .5-4.5V<br/>In stock: 512 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>P51-100-G-Z-D-4.50VP-000-000</b><br/>Manufacturers: SSI Technologies, Inc.<br/>Description: SENSOR 100PSI 1/4-18NPT .5-4.5V<br/>In stock: 473 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>P51-100-G-Z-I12-20MA-000-000</b><br/>Manufacturers: SSI Technologies, Inc.<br/>Description: SENSOR 100PSI 1/4-18NPT 4-20MA<br/>In stock: 529 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>P51-100-G-Z-I12-4.5V-000-000</b><br/>Manufacturers: SSI Technologies, Inc.<br/>Description: SENSOR 100PSI 1/4-18NPT .5-4.5V<br/>In stock: 561 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>P51-100-G-Z-I12-4.50VP-000-000</b><br/>Manufacturers: SSI Technologies, Inc.<br/>Description: SENSOR 100PSI 1/4-18NPT .5-4.5V<br/>In stock: 447 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>P51-100-G-Y-P-5V-000-000</b><br/>Manufacturers: SSI Technologies, Inc.<br/>Description: SENSOR 100PSI 7/16-20-2B 1-5V<br/>In stock: 644 pcs<br/><div>RFQ</div></div>       |
| <div></div> <div><b>P51-100-G-Y-P-4.50VP-000-000</b><br/>Manufacturers: SSI Technologies, Inc.<br/>Description: SENSOR 100PSI 7/16-20-2B .5-4.5V<br/>In stock: 682 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>P51-100-G-Z-I12-5V-000-000</b><br/>Manufacturers: SSI Technologies, Inc.<br/>Description: SENSOR 100PSI 1/4-18NPT 1-5V<br/>In stock: 533 pcs<br/><div>RFQ</div></div>      |