



SSI Technologies, Inc.



P51-300-G-Z-I12-4.5V-000-000

Part Number: P51-300-G-Z-I12-4.5V-000-000

Manufacturer/Brand: SSI Technologies, Inc.

Product description: SENSOR 300PSI 1/4-18NPT .5-4.5V

Datasheets: [1.P51-300-G-Z-I12-4.5V-000-000.pdf](#)  
[2.P51-300-G-Z-I12-4.5V-000-000.pdf](#)

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 490 pcs stock

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of P51-300-G-Z-I12-4.5V-000-000

|                                  |                                                                                                          |
|----------------------------------|----------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | P51-300-G-Z-I12-4.5V-000-000                                                                             |
| MANUFACTURER                     | SSI Technologies, Inc.                                                                                   |
| DESCRIPTION                      | SENSOR 300PSI 1/4-18NPT .5-4.5V                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                               |
| QUANTITY AVAILABLE               | 490 pcs                                                                                                  |
| DATA SHEET                       | <a href="#">1.P51-300-G-Z-I12-4.5V-000-000.pdf</a><br><a href="#">2.P51-300-G-Z-I12-4.5V-000-000.pdf</a> |
| VOLTAGE - SUPPLY                 | 5V                                                                                                       |
| TERMINATION STYLE                | Cable 1'                                                                                                 |
| 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                           | 0.5 V ~ 4.5 V                                                                                            |
| OTHER NAMES                      | P51-300-G-Z-I12-4.5V<br>P51-300-G-Z-I12-4.5V-ND                                                          |
| OPERATING TEMPERATURE            | -40°C ~ 105°C                                                                                            |
| OPERATING PRESSURE               | 300 PSI (2068.43 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 300 PSI (2068.43 kPa) Vented Gauge Male - 1/4" (6.35mm) NPT 0.5 V ~ 4.5 V<br>Cylinder    |
| ACCURACY                         | ±0.5%                                                                                                    |

Related Tags

|                                                     |                                                   |                                                         |
|-----------------------------------------------------|---------------------------------------------------|---------------------------------------------------------|
| SSI Technologies, Inc. P51-300-G-Z-I12-4.5V-000-000 | P51-300-G-Z-I12-4.5V-000-000 Distributor          | P51-300-G-Z-I12-4.5V-000-000 Supplier                   |
| P51-300-G-Z-I12-4.5V-000-000 Price                  | P51-300-G-Z-I12-4.5V-000-000 Pictures             | P51-300-G-Z-I12-4.5V-000-000 Image                      |
| P51-300-G-Z-I12-4.5V-000-000 PDF Datasheet          | P51-300-G-Z-I12-4.5V-000-000 Download Datasheet   | P51-300-G-Z-I12-4.5V-000-000 Datasheet                  |
| P51-300-G-Z-I12-4.5V-000-000 Stock                  | Buy P51-300-G-Z-I12-4.5V-000-000                  | Buy SSI Technologies, Inc. P51-300-G-Z-I12-4.5V-000-000 |
| SSI Technologies, Inc. P51-300-G-Z-I12-4.5V-000-000 | SSI Technologies, Inc. Supplier                   | SSI Technologies, Inc. Distributor                      |
| SSI Technologies, Inc. P51-300-G-Z-I12-4.5V-000-000 | SSI Technologies Inc P51-300-G-Z-I12-4.5V-000-000 |                                                         |

Related Products

|                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                     |
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| <div></div> <div><b>P51-300-G-Z-I12-20MA-000-000</b><br/>Manufacturers: SSI Technologies, Inc.<br/>Description: SENSOR 300PSI 1/4-18NPT 4-20MA<br/>In stock: 440 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>P51-300-G-Z-D-5V-000-000</b><br/>Manufacturers: SSI Technologies, Inc.<br/>Description: SENSOR 300PSI 1/4-18NPT 1-5V<br/>In stock: 560 pcs<br/><div>RFQ</div></div>          |
| <div></div> <div><b>P51-300-G-Z-I36-4.50VP-000-000</b><br/>Manufacturers: SSI Technologies, Inc.<br/>Description: SENSOR 300PSI 1/4-18NPT .5-4.5V<br/>In stock: 401 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>P51-300-G-Z-I12-4.50VP-000-000</b><br/>Manufacturers: SSI Technologies, Inc.<br/>Description: SENSOR 300PSI 1/4-18NPT .5-4.5V<br/>In stock: 519 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>P51-300-G-Z-I36-4.5V-000-000</b><br/>Manufacturers: SSI Technologies, Inc.<br/>Description: SENSOR 300PSI 1/4-18NPT .5-4.5V<br/>In stock: 443 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>P51-300-G-Z-M12-20MA-000-000</b><br/>Manufacturers: SSI Technologies, Inc.<br/>Description: SENSOR 300PSI 1/4-18NPT 4-20MA<br/>In stock: 491 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>P51-300-G-Z-D-4.50VP-000-000</b><br/>Manufacturers: SSI Technologies, Inc.<br/>Description: SENSOR 300PSI 1/4-18NPT .5-4.5V<br/>In stock: 529 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>P51-300-G-Z-D-20MA-000-000</b><br/>Manufacturers: SSI Technologies, Inc.<br/>Description: SENSOR 300PSI 1/4-18NPT 4-20MA<br/>In stock: 563 pcs<br/><div>RFQ</div></div>      |
| <div></div> <div><b>P51-300-G-Z-I36-20MA-000-000</b><br/>Manufacturers: SSI Technologies, Inc.<br/>Description: SENSOR 300PSI 1/4-18NPT 4-20MA<br/>In stock: 537 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>P51-300-G-Z-I36-5V-000-000</b><br/>Manufacturers: SSI Technologies, Inc.<br/>Description: SENSOR 300PSI 1/4-18NPT 1-5V<br/>In stock: 447 pcs<br/><div>RFQ</div></div>        |
| <div></div> <div><b>P51-300-G-Z-I12-5V-000-000</b><br/>Manufacturers: SSI Technologies, Inc.<br/>Description: SENSOR 300PSI 1/4-18NPT 1-5V<br/>In stock: 478 pcs<br/><div>RFQ</div></div>        | <div></div> <div><b>P51-300-G-Z-D-4.5V-000-000</b><br/>Manufacturers: SSI Technologies, Inc.<br/>Description: SENSOR 300PSI 1/4-18NPT .5-4.5V<br/>In stock: 545 pcs<br/><div>RFQ</div></div>     |