



SSI Technologies, Inc.



P51-1000-A-A-M12-5V-000-000

Part Number: P51-1000-A-A-M12-5V-000-000

Manufacturer/Brand: SSI Technologies, Inc.

Product description: SENSOR 1000PSI 1/4-18 NPT 1-5V

Datasheets: [1.P51-1000-A-A-M12-5V-000-000.pdf](#)  
[2.P51-1000-A-A-M12-5V-000-000.pdf](#)

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 609 pcs stock

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

Specifications of P51-1000-A-A-M12-5V-000-000

|                                  |                                                                                                        |
|----------------------------------|--------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | P51-1000-A-A-M12-5V-000-000                                                                            |
| MANUFACTURER                     | SSI Technologies, Inc.                                                                                 |
| DESCRIPTION                      | SENSOR 1000PSI 1/4-18 NPT 1-5V                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                             |
| QUANTITY AVAILABLE               | 609 pcs                                                                                                |
| DATA SHEET                       | <a href="#">1.P51-1000-A-A-M12-5V-000-000.pdf</a><br><a href="#">2.P51-1000-A-A-M12-5V-000-000.pdf</a> |
| VOLTAGE - SUPPLY                 | 8 V ~ 30 V                                                                                             |
| TERMINATION STYLE                | M12, 4 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                           | 1 V ~ 5 V                                                                                              |
| OTHER NAMES                      | P51-1000-A-A-M12-5V<br>P51-1000-A-A-M12-5V-ND                                                          |
| OPERATING TEMPERATURE            | -40°C ~ 105°C                                                                                          |
| OPERATING PRESSURE               | 1000 PSI (6894.76 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 1000 PSI (6894.76 kPa) Absolute Male - 1/4" (6.35mm) NPT 1 V ~ 5 V Cylinder            |
| ACCURACY                         | ±0.5%                                                                                                  |

Related Tags

|                                                    |                                                  |                                                        |
|----------------------------------------------------|--------------------------------------------------|--------------------------------------------------------|
| SSI Technologies, Inc. P51-1000-A-A-M12-5V-000-000 | P51-1000-A-A-M12-5V-000-000 Distributor          | P51-1000-A-A-M12-5V-000-000 Supplier                   |
| P51-1000-A-A-M12-5V-000-000 Price                  | P51-1000-A-A-M12-5V-000-000 Pictures             | P51-1000-A-A-M12-5V-000-000 Image                      |
| P51-1000-A-A-M12-5V-000-000 PDF Datasheet          | P51-1000-A-A-M12-5V-000-000 Download Datasheet   | P51-1000-A-A-M12-5V-000-000 Datasheet                  |
| P51-1000-A-A-M12-5V-000-000 Stock                  | Buy P51-1000-A-A-M12-5V-000-000                  | Buy SSI Technologies, Inc. P51-1000-A-A-M12-5V-000-000 |
| SSI Technologies, Inc. P51-1000-A-A-M12-5V-000-000 | SSI Technologies, Inc. Supplier                  | SSI Technologies, Inc. Distributor                     |
| SSI Technologies, Inc. P51-1000-A-A-M12-5V-000-000 | SSI Technologies Inc P51-1000-A-A-M12-5V-000-000 |                                                        |

Related Products

|                                                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                                                       |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>P51-1000-A-A-MD-4.5V-000-000</b></div> <div>Manufacturers: SSI Technologies, Inc.</div> <div>Description: SENSOR 1000PSI 1/4-18NPT .5-4.5V</div> <div>In stock: 627 pcs</div> <div>RFQ</div>    | <div></div> <div><b>P51-1000-A-A-MD-5V-000-000</b></div> <div>Manufacturers: SSI Technologies, Inc.</div> <div>Description: SENSOR 1000PSI 1/4-18 NPT 1-5V</div> <div>In stock: 785 pcs</div> <div>RFQ</div>       |
| <div></div> <div><b>P51-1000-A-A-P-20MA-000-000</b></div> <div>Manufacturers: SSI Technologies, Inc.</div> <div>Description: SENSOR 1000PSI 1/4-18NPT 20MA</div> <div>In stock: 813 pcs</div> <div>RFQ</div>        | <div></div> <div><b>P51-1000-A-A-MD-20MA-000-000</b></div> <div>Manufacturers: SSI Technologies, Inc.</div> <div>Description: SENSOR 1000PSI 1/4-18NPT 4-20MA</div> <div>In stock: 788 pcs</div> <div>RFQ</div>    |
| <div></div> <div><b>P51-1000-A-A-I36-4.50VP-000-000</b></div> <div>Manufacturers: SSI Technologies, Inc.</div> <div>Description: SENSOR 1000PSIA 1/4NPT 4.5V</div> <div>In stock: 951 pcs</div> <div>RFQ</div>      | <div></div> <div><b>P51-1000-A-A-M12-20MA-000-000</b></div> <div>Manufacturers: SSI Technologies, Inc.</div> <div>Description: SENSOR 1000PSI 1/4-18NPT 4-20MA</div> <div>In stock: 545 pcs</div> <div>RFQ</div>   |
| <div></div> <div><b>P51-1000-A-A-P-4.50VP-000-000</b></div> <div>Manufacturers: SSI Technologies, Inc.</div> <div>Description: SENSOR 1000PSI 1/4-18NPT .5-4.5V</div> <div>In stock: 604 pcs</div> <div>RFQ</div>   | <div></div> <div><b>P51-1000-A-A-MD-4.50VP-000-000</b></div> <div>Manufacturers: SSI Technologies, Inc.</div> <div>Description: SENSOR 1000PSI 1/4-18NPT .5-4.5V</div> <div>In stock: 611 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>P51-1000-A-A-I36-4.5V-000-000</b></div> <div>Manufacturers: SSI Technologies, Inc.</div> <div>Description: SENSOR 1000PSIA 1/4NPT 4.5V</div> <div>In stock: 1024 pcs</div> <div>RFQ</div>       | <div></div> <div><b>P51-1000-A-A-I36-5V-000-000</b></div> <div>Manufacturers: SSI Technologies, Inc.</div> <div>Description: SENSOR 1000PSIA 1/4NPT 5V</div> <div>In stock: 1044 pcs</div> <div>RFQ</div>          |
| <div></div> <div><b>P51-1000-A-A-M12-4.50VP-000-000</b></div> <div>Manufacturers: SSI Technologies, Inc.</div> <div>Description: SENSOR 1000PSI 1/4-18NPT .5-4.5V</div> <div>In stock: 616 pcs</div> <div>RFQ</div> | <div></div> <div><b>P51-1000-A-A-M12-4.5V-000-000</b></div> <div>Manufacturers: SSI Technologies, Inc.</div> <div>Description: SENSOR 1000PSI 1/4-18NPT .5-4.5V</div> <div>In stock: 587 pcs</div> <div>RFQ</div>  |