



SSI Technologies, Inc.



|                     |                                                                                                                                               |
|---------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | P51-500-A-H-M12-4.5V-000-000                                                                                                                  |
| Manufacturer/Brand: | SSI Technologies, Inc.                                                                                                                        |
| Product description | SENSOR 500PSI M12-1.5 6G .5-4.5V                                                                                                              |
| Datasheets:         | <div><div>PDF</div><div>1.P51-500-A-H-M12-4.5V-000-000.pdf</div></div> <div><div>PDF</div><div>2.P51-500-A-H-M12-4.5V-000-000.pdf</div></div> |
| RoHs Status         | <div><div>RoHS</div><div>Lead free / RoHS Compliant</div></div>                                                                               |
| Stock Condition     | 588 pcs stock                                                                                                                                 |
| 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 P51-500-A-H-M12-4.5V-000-000

|                                  |                                                                                                                                               |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | P51-500-A-H-M12-4.5V-000-000                                                                                                                  |
| MANUFACTURER                     | SSI Technologies, Inc.                                                                                                                        |
| DESCRIPTION                      | SENSOR 500PSI M12-1.5 6G .5-4.5V                                                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                    |
| QUANTITY AVAILABLE               | 588 pcs                                                                                                                                       |
| DATA SHEET                       | <div><div>PDF</div><div>1.P51-500-A-H-M12-4.5V-000-000.pdf</div></div> <div><div>PDF</div><div>2.P51-500-A-H-M12-4.5V-000-000.pdf</div></div> |
| VOLTAGE - SUPPLY                 | 5V                                                                                                                                            |
| TERMINATION STYLE                | M12, 4 Pin                                                                                                                                    |
| SUPPLIER DEVICE PACKAGE          | -                                                                                                                                             |
| SERIES                           | MediaSensor™                                                                                                                                  |
| PRESSURE TYPE                    | Absolute                                                                                                                                      |
| PORT STYLE                       | Threaded                                                                                                                                      |
| PORT SIZE                        | Male - M12 x 1.5                                                                                                                              |
| PACKAGE / CASE                   | Cylinder                                                                                                                                      |
| OUTPUT TYPE                      | Analog Voltage                                                                                                                                |
| OUTPUT                           | 0.5 V ~ 4.5 V                                                                                                                                 |
| OTHER NAMES                      | P51-500-A-H-M12-4.5V<br>P51-500-A-H-M12-4.5V-ND                                                                                               |
| OPERATING TEMPERATURE            | -40°C ~ 105°C                                                                                                                                 |
| OPERATING PRESSURE               | 500 PSI (3447.38 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 500 PSI (3447.38 kPa) Absolute Male - M12 x 1.5 0.5 V ~ 4.5 V Cylinder                                                        |
| ACCURACY                         | ±0.5%                                                                                                                                         |

Related Tags

|                                                     |                                                   |                                                         |
|-----------------------------------------------------|---------------------------------------------------|---------------------------------------------------------|
| SSI Technologies, Inc. P51-500-A-H-M12-4.5V-000-000 | P51-500-A-H-M12-4.5V-000-000 Distributor          | P51-500-A-H-M12-4.5V-000-000 Supplier                   |
| P51-500-A-H-M12-4.5V-000-000 Price                  | P51-500-A-H-M12-4.5V-000-000 Pictures             | P51-500-A-H-M12-4.5V-000-000 Image                      |
| P51-500-A-H-M12-4.5V-000-000 PDF Datasheet          | P51-500-A-H-M12-4.5V-000-000 Download Datasheet   | P51-500-A-H-M12-4.5V-000-000 Datasheet                  |
| P51-500-A-H-M12-4.5V-000-000 Stock                  | Buy P51-500-A-H-M12-4.5V-000-000                  | Buy SSI Technologies, Inc. P51-500-A-H-M12-4.5V-000-000 |
| SSI Technologies, Inc. P51-500-A-H-M12-4.5V-000-000 | SSI Technologies, Inc. Supplier                   | SSI Technologies, Inc. Distributor                      |
| SSI Technologies, Inc. P51-500-A-H-M12-4.5V-000-000 | SSI Technologies Inc P51-500-A-H-M12-4.5V-000-000 |                                                         |

Related Products

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| <div><div></div><div><b>P51-500-A-H-MD-4.5V-000-000</b><br/>Manufacturers: SSI Technologies, Inc.<br/>Description: SENSOR 500PSI M12-1.5 6G .5-4.5V<br/>In stock: 684 pcs</div><div>RFQ</div></div>    | <div><div></div><div><b>P51-500-A-H-I36-4.50VP-000-000</b><br/>Manufacturers: SSI Technologies, Inc.<br/>Description: SENSOR 500PSI M12-1.5 6G .5-4.5V<br/>In stock: 698 pcs</div><div>RFQ</div></div> |
| <div><div></div><div><b>P51-500-A-H-M12-4.50VP-000-000</b><br/>Manufacturers: SSI Technologies, Inc.<br/>Description: SENSOR 500PSI M12-1.5 6G .5-4.5V<br/>In stock: 642 pcs</div><div>RFQ</div></div> | <div><div></div><div><b>P51-500-A-H-I36-20MA-000-000</b><br/>Manufacturers: SSI Technologies, Inc.<br/>Description: SENSOR 500PSI M12-1.5 6G 4-20MA<br/>In stock: 630 pcs</div><div>RFQ</div></div>    |
| <div><div></div><div><b>P51-500-A-H-M12-5V-000-000</b><br/>Manufacturers: SSI Technologies, Inc.<br/>Description: SENS 500PSI M12-1.5 6G 1-5V<br/>In stock: 625 pcs</div><div>RFQ</div></div>          | <div><div></div><div><b>P51-500-A-H-I36-4.5V-000-000</b><br/>Manufacturers: SSI Technologies, Inc.<br/>Description: SENSOR 500PSI M12-1.5 6G .5-4.5V<br/>In stock: 663 pcs</div><div>RFQ</div></div>   |
| <div><div></div><div><b>P51-500-A-H-MD-5V-000-000</b><br/>Manufacturers: SSI Technologies, Inc.<br/>Description: SENSOR 500PSI M12-1.5 6G 1-5V<br/>In stock: 643 pcs</div><div>RFQ</div></div>         | <div><div></div><div><b>P51-500-A-H-MD-20MA-000-000</b><br/>Manufacturers: SSI Technologies, Inc.<br/>Description: SENSOR 500PSI M12-1.5 6G 4-20MA<br/>In stock: 643 pcs</div><div>RFQ</div></div>     |
| <div><div></div><div><b>P51-500-A-H-MD-4.50VP-000-000</b><br/>Manufacturers: SSI Technologies, Inc.<br/>Description: SENSOR 500PSI M12-1.5 6G .5-4.5V<br/>In stock: 686 pcs</div><div>RFQ</div></div>  | <div><div></div><div><b>P51-500-A-H-M12-20MA-000-000</b><br/>Manufacturers: SSI Technologies, Inc.<br/>Description: SENSOR 500PSI M12-1.5 6G 4-20MA<br/>In stock: 644 pcs</div><div>RFQ</div></div>    |
| <div><div></div><div><b>P51-500-A-H-I36-5V-000-000</b><br/>Manufacturers: SSI Technologies, Inc.<br/>Description: SENS 500PSI 5/8" M12-1.5 6G 1-5V<br/>In stock: 711 pcs</div><div>RFQ</div></div>     | <div><div></div><div><b>P51-500-A-H-P-20MA-000-000</b><br/>Manufacturers: SSI Technologies, Inc.<br/>Description: SENSOR 500PSI M12-1.5 6G 20MA<br/>In stock: 815 pcs</div><div>RFQ</div></div>        |