



SSI Technologies, Inc.



SSI Technologies,  
—CONTROLS TECHNOLOGIES DIV

P51-500-A-AF-I12-4.5V-000-000

|                     |                                                                                                                       |
|---------------------|-----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | P51-500-A-AF-I12-4.5V-000-000                                                                                         |
| Manufacturer/Brand: | SSI Technologies, Inc.                                                                                                |
| Product description | SENSOR 500PSI 9/16-18 UNF 4.5V                                                                                        |
| Datasheets:         |  1.P51-500-A-AF-I12-4.5V-000-000.pdf |
|                     |  2.P51-500-A-AF-I12-4.5V-000-000.pdf |
| RoHs Status         |  Lead free / RoHS Compliant          |
| Stock Condition     | 842 pcs stock                                                                                                         |
| Ship From           | Hong Kong                                                                                                             |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                 |

REQUEST FOR QUOTATION

Specifications of P51-500-A-AF-I12-4.5V-000-000

|                                  |                                                                                                                                                                                                                                                    |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | P51-500-A-AF-I12-4.5V-000-000                                                                                                                                                                                                                      |
| MANUFACTURER                     | SSI Technologies, Inc.                                                                                                                                                                                                                             |
| DESCRIPTION                      | SENSOR 500PSI 9/16-18 UNF 4.5V                                                                                                                                                                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                                         |
| QUANTITY AVAILABLE               | 842 pcs                                                                                                                                                                                                                                            |
| DATA SHEET                       |  1.P51-500-A-AF-I12-4.5V-000-000.pdf<br> 2.P51-500-A-AF-I12-4.5V-000-000.pdf |
| VOLTAGE - SUPPLY                 | 5V                                                                                                                                                                                                                                                 |
| TERMINATION STYLE                | Cable 1'                                                                                                                                                                                                                                           |
| SUPPLIER DEVICE PACKAGE          | -                                                                                                                                                                                                                                                  |
| SERIES                           | MediaSensor™                                                                                                                                                                                                                                       |
| PRESSURE TYPE                    | Absolute                                                                                                                                                                                                                                           |
| PORT STYLE                       | Threaded                                                                                                                                                                                                                                           |
| PORT SIZE                        | Male - 9/16" (14.29mm) UNF                                                                                                                                                                                                                         |
| PACKAGE / CASE                   | Cylinder                                                                                                                                                                                                                                           |
| OUTPUT TYPE                      | Analog Voltage                                                                                                                                                                                                                                     |
| OUTPUT                           | 0.5 V ~ 4.5 V                                                                                                                                                                                                                                      |
| OTHER NAMES                      | P51-500-A-AF-I12-4.5V<br>P51-500-A-AF-I12-4.5V-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 - 9/16" (14.29mm) UNF 0.5 V ~ 4.5 V Cylinder                                                                                                                                                   |
| ACCURACY                         | ±0.5%                                                                                                                                                                                                                                              |

Related Tags

|                                                      |                                                    |                                                          |
|------------------------------------------------------|----------------------------------------------------|----------------------------------------------------------|
| SSI Technologies, Inc. P51-500-A-AF-I12-4.5V-000-000 | P51-500-A-AF-I12-4.5V-000-000 Distributor          | P51-500-A-AF-I12-4.5V-000-000 Supplier                   |
| P51-500-A-AF-I12-4.5V-000-000 Price                  | P51-500-A-AF-I12-4.5V-000-000 Pictures             | P51-500-A-AF-I12-4.5V-000-000 Image                      |
| P51-500-A-AF-I12-4.5V-000-000 PDF Datasheet          | P51-500-A-AF-I12-4.5V-000-000 Download Datasheet   | P51-500-A-AF-I12-4.5V-000-000 Datasheet                  |
| P51-500-A-AF-I12-4.5V-000-000 Stock                  | Buy P51-500-A-AF-I12-4.5V-000-000                  | Buy SSI Technologies, Inc. P51-500-A-AF-I12-4.5V-000-000 |
| SSI Technologies, Inc. P51-500-A-AF-I12-4.5V-000-000 | SSI Technologies, Inc. Supplier                    | SSI Technologies, Inc. Distributor                       |
| SSI Technologies, Inc. P51-500-A-AF-I12-4.5V-000-000 | SSI Technologies Inc P51-500-A-AF-I12-4.5V-000-000 |                                                          |

Related Products

|                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                 |
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| <div></div> <div><b>P51-500-A-AF-I12-20MA-000-000</b><br/>Manufacturers: SSI Technologies, Inc.<br/>Description: SENSOR 500PSI 9/16-18 UNF 4-20MA<br/>In stock: 687 pcs</div> <div>RFQ</div> | <div></div> <div><b>P51-500-A-AF-I36-5V-000-000</b><br/>Manufacturers: SSI Technologies, Inc.<br/>Description: SENS 500PSI 5/8" 9/16-18 UNF 5V<br/>In stock: 736 pcs</div> <div>RFQ</div>    |
| <div></div> <div><b>P51-500-A-AF-D-4.50VP-000-000</b><br/>Manufacturers: SSI Technologies, Inc.<br/>Description: SENSOR 500PSI 9/16-18 UNF 4.5V<br/>In stock: 628 pcs</div> <div>RFQ</div>   | <div></div> <div><b>P51-500-A-AF-D-20MA-000-000</b><br/>Manufacturers: SSI Technologies, Inc.<br/>Description: SENSOR 500PSI 9/16-18 UNF 4-20MA<br/>In stock: 753 pcs</div> <div>RFQ</div>   |
| <div></div> <div><b>P51-500-A-AF-I36-4.50VP-000-000</b><br/>Manufacturers: SSI Technologies, Inc.<br/>Description: SENSOR 500PSI 9/16-18 UNF 4.5V<br/>In stock: 663 pcs</div> <div>RFQ</div> | <div></div> <div><b>P51-500-A-AF-I36-4.5V-000-000</b><br/>Manufacturers: SSI Technologies, Inc.<br/>Description: SENSOR 500PSI 9/16-18 UNF 4.5V<br/>In stock: 685 pcs</div> <div>RFQ</div>   |
| <div></div> <div><b>P51-500-A-AF-I36-20MA-000-000</b><br/>Manufacturers: SSI Technologies, Inc.<br/>Description: SENSOR 500PSI 9/16-18 UNF 4-20MA<br/>In stock: 764 pcs</div> <div>RFQ</div> | <div></div> <div><b>P51-500-A-AF-I12-4.50VP-000-000</b><br/>Manufacturers: SSI Technologies, Inc.<br/>Description: SENSOR 500PSI 9/16-18 UNF 4.5V<br/>In stock: 662 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>P51-500-A-AF-D-4.5V-000-000</b><br/>Manufacturers: SSI Technologies, Inc.<br/>Description: SENSOR 500PSI 9/16-18 UNF 4.5V<br/>In stock: 683 pcs</div> <div>RFQ</div>     | <div></div> <div><b>P51-500-A-AF-M12-20MA-000-000</b><br/>Manufacturers: SSI Technologies, Inc.<br/>Description: SENSOR 500PSI 9/16-18 UNF 4-20MA<br/>In stock: 706 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>P51-500-A-AF-D-5V-000-000</b><br/>Manufacturers: SSI Technologies, Inc.<br/>Description: SENSOR 500PSI 9/16-18 UNF 1-5V<br/>In stock: 735 pcs</div> <div>RFQ</div>       | <div></div> <div><b>P51-500-A-AF-I12-5V-000-000</b><br/>Manufacturers: SSI Technologies, Inc.<br/>Description: SENS 500PSI 5/8" 9/16-18 UNF 5V<br/>In stock: 693 pcs</div> <div>RFQ</div>    |