



SSI Technologies, Inc.



P51-100-A-P-I36-5V-000-000

|                     |                                                                                                                                           |
|---------------------|-------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | P51-100-A-P-I36-5V-000-000                                                                                                                |
| Manufacturer/Brand: | SSI Technologies, Inc.                                                                                                                    |
| Product description | SENSOR 100PSI 22MM M20-1.5 6G 5V                                                                                                          |
| Datasheets:         | <div><div>PDF</div><div>1.P51-100-A-P-I36-5V-000-000.pdf</div></div> <div><div>PDF</div><div>2.P51-100-A-P-I36-5V-000-000.pdf</div></div> |
| RoHs Status         | <div><div>RoHS</div><div>Lead free / RoHS Compliant</div></div>                                                                           |
| Stock Condition     | 770 pcs stock                                                                                                                             |
| Ship From           | Hong Kong                                                                                                                                 |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                                     |

REQUEST FOR QUOTATION

Specifications of P51-100-A-P-I36-5V-000-000

|                                  |                                                                                                                                           |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | P51-100-A-P-I36-5V-000-000                                                                                                                |
| MANUFACTURER                     | SSI Technologies, Inc.                                                                                                                    |
| DESCRIPTION                      | SENSOR 100PSI 22MM M20-1.5 6G 5V                                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                |
| QUANTITY AVAILABLE               | 770 pcs                                                                                                                                   |
| DATA SHEET                       | <div><div>PDF</div><div>1.P51-100-A-P-I36-5V-000-000.pdf</div></div> <div><div>PDF</div><div>2.P51-100-A-P-I36-5V-000-000.pdf</div></div> |
| VOLTAGE - SUPPLY                 | 8 V ~ 30 V                                                                                                                                |
| TERMINATION STYLE                | Cable 3'                                                                                                                                  |
| SUPPLIER DEVICE PACKAGE          | -                                                                                                                                         |
| SERIES                           | MediaSensor™                                                                                                                              |
| PRESSURE TYPE                    | Absolute                                                                                                                                  |
| PORT STYLE                       | Threaded                                                                                                                                  |
| PORT SIZE                        | Male - M20 x 1.5                                                                                                                          |
| PACKAGE / CASE                   | Cylinder                                                                                                                                  |
| OUTPUT TYPE                      | Analog Voltage                                                                                                                            |
| OUTPUT                           | 1 V ~ 5 V                                                                                                                                 |
| OTHER NAMES                      | P51-100-A-P-I36-5V<br>P51-100-A-P-I36-5V-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) Absolute Male - M20 x 1.5 1 V ~ 5 V Cylinder                                                         |
| ACCURACY                         | ±0.5%                                                                                                                                     |

Related Tags

|                                                   |                                                 |                                                       |
|---------------------------------------------------|-------------------------------------------------|-------------------------------------------------------|
| SSI Technologies, Inc. P51-100-A-P-I36-5V-000-000 | P51-100-A-P-I36-5V-000-000 Distributor          | P51-100-A-P-I36-5V-000-000 Supplier                   |
| P51-100-A-P-I36-5V-000-000 Price                  | P51-100-A-P-I36-5V-000-000 Pictures             | P51-100-A-P-I36-5V-000-000 Image                      |
| P51-100-A-P-I36-5V-000-000 PDF Datasheet          | P51-100-A-P-I36-5V-000-000 Download Datasheet   | P51-100-A-P-I36-5V-000-000 Datasheet                  |
| P51-100-A-P-I36-5V-000-000 Stock                  | Buy P51-100-A-P-I36-5V-000-000                  | Buy SSI Technologies, Inc. P51-100-A-P-I36-5V-000-000 |
| SSI Technologies, Inc. P51-100-A-P-I36-5V-000-000 | SSI Technologies, Inc. Supplier                 | SSI Technologies, Inc. Distributor                    |
| SSI Technologies, Inc. P51-100-A-P-I36-5V-000-000 | SSI Technologies Inc P51-100-A-P-I36-5V-000-000 |                                                       |

Related Products

|                                                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                                           |
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| <div><div></div><div><b>P51-100-A-P-M12-4.5V-000-000</b><br/>Manufacturers: SSI Technologies, Inc.<br/>Description: SENSOR 100PSI M20-1.5 6G .5-4.5V<br/>In stock: 571 pcs</div><div>RFQ</div></div>   | <div><div></div><div><b>P51-100-A-P-M12-4.50VP-000-000</b><br/>Manufacturers: SSI Technologies, Inc.<br/>Description: SENSOR 100PSI M20-1.5 6G .5-4.5V<br/>In stock: 709 pcs</div><div>RFQ</div></div> |
| <div><div></div><div><b>P51-100-A-P-I36-4.50VP-000-000</b><br/>Manufacturers: SSI Technologies, Inc.<br/>Description: SENSOR 100PSI M20-1.5 6G .5-4.5V<br/>In stock: 688 pcs</div><div>RFQ</div></div> | <div><div></div><div><b>P51-100-A-P-I36-20MA-000-000</b><br/>Manufacturers: SSI Technologies, Inc.<br/>Description: SENSOR 100PSI M20-1.5 6G 4-20MA<br/>In stock: 691 pcs</div><div>RFQ</div></div>    |
| <div><div></div><div><b>P51-100-A-P-I12-5V-000-000</b><br/>Manufacturers: SSI Technologies, Inc.<br/>Description: SENSOR 100PSI 22MM M20-1.5 6G 5V<br/>In stock: 627 pcs</div><div>RFQ</div></div>     | <div><div></div><div><b>P51-100-A-P-I36-4.5V-000-000</b><br/>Manufacturers: SSI Technologies, Inc.<br/>Description: SENSOR 100PSI M20-1.5 6G .5-4.5V<br/>In stock: 730 pcs</div><div>RFQ</div></div>   |
| <div><div></div><div><b>P51-100-A-P-MD-20MA-000-000</b><br/>Manufacturers: SSI Technologies, Inc.<br/>Description: SENSOR 100PSI M20-1.5 6G 4-20MA<br/>In stock: 811 pcs</div><div>RFQ</div></div>     | <div><div></div><div><b>P51-100-A-P-MD-4.50VP-000-000</b><br/>Manufacturers: SSI Technologies, Inc.<br/>Description: SENSOR 100PSI M20-1.5 6G .5-4.5V<br/>In stock: 719 pcs</div><div>RFQ</div></div>  |
| <div><div></div><div><b>P51-100-A-P-M12-5V-000-000</b><br/>Manufacturers: SSI Technologies, Inc.<br/>Description: SENS 100PSI M20-1.5 6G 1-5V<br/>In stock: 668 pcs</div><div>RFQ</div></div>          | <div><div></div><div><b>P51-100-A-P-M12-20MA-000-000</b><br/>Manufacturers: SSI Technologies, Inc.<br/>Description: SENSOR 100PSI M20-1.5 6G 4-20MA<br/>In stock: 640 pcs</div><div>RFQ</div></div>    |
| <div><div></div><div><b>P51-100-A-P-I12-4.5V-000-000</b><br/>Manufacturers: SSI Technologies, Inc.<br/>Description: SENSOR 100PSI M20-1.5 6G .5-4.5V<br/>In stock: 774 pcs</div><div>RFQ</div></div>   | <div><div></div><div><b>P51-100-A-P-I12-4.50VP-000-000</b><br/>Manufacturers: SSI Technologies, Inc.<br/>Description: SENSOR 100PSI M20-1.5 6G .5-4.5V<br/>In stock: 784 pcs</div><div>RFQ</div></div> |