



SSI Technologies, Inc.



P51-100-G-M-I36-4.5V-000-000

Part Number: P51-100-G-M-I36-4.5V-000-000

Manufacturer/Brand: SSI Technologies, Inc.

Product description: SENSOR 100PSI M10-1.0 6G .5-4.5V

Datasheets:

 1.P51-100-G-M-I36-4.5V-000-000.pdf

 2.P51-100-G-M-I36-4.5V-000-000.pdf

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 500 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 P51-100-G-M-I36-4.5V-000-000 |                                                                                                                                                                                                                                                                               |
|------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                                    | P51-100-G-M-I36-4.5V-000-000                                                                                                                                                                                                                                                  |
| MANUFACTURER                                   | SSI Technologies, Inc.                                                                                                                                                                                                                                                        |
| DESCRIPTION                                    | SENSOR 100PSI M10-1.0 6G .5-4.5V                                                                                                                                                                                                                                              |
| LEAD FREE STATUS / ROHS STATUS                 | Lead free / RoHS Compliant                                                                                                                                                                                                                                                    |
| QUANTITY AVAILABLE                             | 500 pcs                                                                                                                                                                                                                                                                       |
| DATA SHEET                                     | <div><div> 1.P51-100-G-M-I36-4.5V-000-000.pdf</div><div> 2.P51-100-G-M-I36-4.5V-000-000.pdf</div></div> |
| VOLTAGE - SUPPLY                               | 5V                                                                                                                                                                                                                                                                            |
| TERMINATION STYLE                              | Cable 3'                                                                                                                                                                                                                                                                      |
| SUPPLIER DEVICE PACKAGE                        | -                                                                                                                                                                                                                                                                             |
| SERIES                                         | MediaSensor™                                                                                                                                                                                                                                                                  |
| PRESSURE TYPE                                  | Vented Gauge                                                                                                                                                                                                                                                                  |
| PORT STYLE                                     | Threaded                                                                                                                                                                                                                                                                      |
| PORT SIZE                                      | Male - M10 x 1.0                                                                                                                                                                                                                                                              |
| PACKAGE / CASE                                 | Cylinder                                                                                                                                                                                                                                                                      |
| OUTPUT TYPE                                    | Analog Voltage                                                                                                                                                                                                                                                                |
| OUTPUT                                         | 0.5 V ~ 4.5 V                                                                                                                                                                                                                                                                 |
| OTHER NAMES                                    | P51-100-G-M-I36-4.5V<br>P51-100-G-M-I36-4.5V-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) Vented Gauge Male - M10 x 1.0 0.5 V ~ 4.5 V Cylinder                                                                                                                                                                                     |
| ACCURACY                                       | ±0.5%                                                                                                                                                                                                                                                                         |

Related Tags

|                                                     |                                                   |                                                         |
|-----------------------------------------------------|---------------------------------------------------|---------------------------------------------------------|
| SSI Technologies, Inc. P51-100-G-M-I36-4.5V-000-000 | P51-100-G-M-I36-4.5V-000-000 Distributor          | P51-100-G-M-I36-4.5V-000-000 Supplier                   |
| P51-100-G-M-I36-4.5V-000-000 Price                  | P51-100-G-M-I36-4.5V-000-000 Pictures             | P51-100-G-M-I36-4.5V-000-000 Image                      |
| P51-100-G-M-I36-4.5V-000-000 PDF Datasheet          | P51-100-G-M-I36-4.5V-000-000 Download Datasheet   | P51-100-G-M-I36-4.5V-000-000 Datasheet                  |
| P51-100-G-M-I36-4.5V-000-000 Stock                  | Buy P51-100-G-M-I36-4.5V-000-000                  | Buy SSI Technologies, Inc. P51-100-G-M-I36-4.5V-000-000 |
| SSI Technologies, Inc. P51-100-G-M-I36-4.5V-000-000 | SSI Technologies, Inc. Supplier                   | SSI Technologies, Inc. Distributor                      |
| SSI Technologies, Inc. P51-100-G-M-I36-4.5V-000-000 | SSI Technologies Inc P51-100-G-M-I36-4.5V-000-000 |                                                         |

Related Products

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| <div></div> <div><b>P51-100-G-M-I12-5V-000-000</b></div> <div>Manufacturers: SSI Technologies, Inc.</div> <div>Description: SENSOR 100PSI M10-1.0 6G 1-5V</div> <div>In stock: 442 pcs</div> <div>RFQ</div>        | <div></div> <div><b>P51-100-G-M-I12-20MA-000-000</b></div> <div>Manufacturers: SSI Technologies, Inc.</div> <div>Description: SENSOR 100PSI M10-1.0 6G 4-20MA</div> <div>In stock: 560 pcs</div> <div>RFQ</div>    |
| <div></div> <div><b>P51-100-G-M-M12-4.5V-000-000</b></div> <div>Manufacturers: SSI Technologies, Inc.</div> <div>Description: SENSOR 100PSI M10-1.0 6G .5-4.5V</div> <div>In stock: 465 pcs</div> <div>RFQ</div>   | <div></div> <div><b>P51-100-G-M-I36-5V-000-000</b></div> <div>Manufacturers: SSI Technologies, Inc.</div> <div>Description: SENSOR 100PSI M10-1.0 6G 1-5V</div> <div>In stock: 450 pcs</div> <div>RFQ</div>        |
| <div></div> <div><b>P51-100-G-M-MD-20MA-000-000</b></div> <div>Manufacturers: SSI Technologies, Inc.</div> <div>Description: SENSOR 100PSI M10-1.0 6G 4-20MA</div> <div>In stock: 500 pcs</div> <div>RFQ</div>     | <div></div> <div><b>P51-100-G-M-M12-20MA-000-000</b></div> <div>Manufacturers: SSI Technologies, Inc.</div> <div>Description: SENSOR 100PSI M10-1.0 6G 4-20MA</div> <div>In stock: 423 pcs</div> <div>RFQ</div>    |
| <div></div> <div><b>P51-100-G-M-I12-4.50VP-000-000</b></div> <div>Manufacturers: SSI Technologies, Inc.</div> <div>Description: SENSOR 100PSI M10-1.0 6G .5-4.5V</div> <div>In stock: 474 pcs</div> <div>RFQ</div> | <div></div> <div><b>P51-100-G-M-I12-4.5V-000-000</b></div> <div>Manufacturers: SSI Technologies, Inc.</div> <div>Description: SENSOR 100PSI M10-1.0 6G .5-4.5V</div> <div>In stock: 567 pcs</div> <div>RFQ</div>   |
| <div></div> <div><b>P51-100-G-M-M12-4.50VP-000-000</b></div> <div>Manufacturers: SSI Technologies, Inc.</div> <div>Description: SENSOR 100PSI M10-1.0 6G .5-4.5V</div> <div>In stock: 463 pcs</div> <div>RFQ</div> | <div></div> <div><b>P51-100-G-M-I36-4.50VP-000-000</b></div> <div>Manufacturers: SSI Technologies, Inc.</div> <div>Description: SENSOR 100PSI M10-1.0 6G .5-4.5V</div> <div>In stock: 404 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>P51-100-G-M-I36-20MA-000-000</b></div> <div>Manufacturers: SSI Technologies, Inc.</div> <div>Description: SENSOR 100PSI M10-1.0 6G 4-20MA</div> <div>In stock: 456 pcs</div> <div>RFQ</div>    | <div></div> <div><b>P51-100-G-M-M12-5V-000-000</b></div> <div>Manufacturers: SSI Technologies, Inc.</div> <div>Description: SENSOR 100PSI M10-1.0 6G 1-5V</div> <div>In stock: 443 pcs</div> <div>RFQ</div>        |

