

**SSI Technologies, Inc.**

**SSI Technologies, Inc.**  
CONTROLS TECHNOLOGIES DIVISION

## P51-100-G-C-I12-4.50VP-000-000

Part Number:	P51-100-G-C-I12-4.50VP-000-000
Manufacturer/Brand:	SSI Technologies, Inc.
Product description:	SENSOR 100PSI M12-1.5 6G .5-4.5V
Datasheets:	<a href="#">1.P51-100-G-C-I12-4.50VP-000-000.pdf</a> <a href="#">2.P51-100-G-C-I12-4.50VP-000-000.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
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-C-I12-4.50VP-000-000

PART NUMBER	P51-100-G-C-I12-4.50VP-000-000
MANUFACTURER	SSI Technologies, Inc.
DESCRIPTION	SENSOR 100PSI M12-1.5 6G .5-4.5V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">1.P51-100-G-C-I12-4.50VP-000-000.pdf</a> <a href="#">2.P51-100-G-C-I12-4.50VP-000-000.pdf</a>
VOLTAGE - SUPPLY	5V
TERMINATION STYLE	Cable 1'
SUPPLIER DEVICE PACKAGE	-
SERIES	MediaSensor™
PRESSURE TYPE	Vented Gauge
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	P51-100-G-C-I12-4.50V P51-100-G-C-I12-4.50V-ND
OPERATING TEMPERATURE	-40°C ~ 105°C
OPERATING PRESSURE	100 PSI (689.48 kPa)
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MAXIMUM PRESSURE	-
MANUFACTURER STANDARD LEAD TIME	7 Weeks
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 - M12 x 1.5 0.5 V ~ 4.5 V Cylinder
ACCURACY	±0,5%

### Related Tags

SSI Technologies, Inc. P51-100-G-C-I12-4.50VP-000-000	P51-100-G-C-I12-4.50VP-000-000 Distributor	P51-100-G-C-I12-4.50VP-000-000 Supplier
P51-100-G-C-I12-4.50VP-000-000 Price	P51-100-G-C-I12-4.50VP-000-000 Pictures	P51-100-G-C-I12-4.50VP-000-000 Image
P51-100-G-C-I12-4.50VP-000-000 PDF Datasheet	P51-100-G-C-I12-4.50VP-000-000 Download Datasheet	P51-100-G-C-I12-4.50VP-000-000 Datasheet
P51-100-G-C-I12-4.50VP-000-000 Stock	Buy P51-100-G-C-I12-4.50VP-000-000	Buy SSI Technologies, Inc. P51-100-G-C-I12-4.50VP-000-000
SSI Technologies, Inc. P51-100-G-C-I12-4.50VP-000-000	SSI Technologies, Inc. Supplier	SSI Technologies, Inc. Distributor
SSI Technologies, Inc. P51-100-G-C-I12-4.50VP-000-000	SSI Technologies Inc P51-100-G-C-I12-4.50VP-000-000	

### Related Products

<p><b>P51-100-G-C-D-4.50VP-000-000</b>                  Manufacturers: SSI Technologies, Inc.                  Description: SENSOR 100PSI M12-1.5 6G .5-4.5V                  In stock: Out stock  <a href="#" style="background-color: #0056b3; color: white; padding: 2px 5px; border-radius: 5px;">RFQ</a></p>	<p><b>P51-100-G-C-I36-20MA-000-000</b>                  Manufacturers: SSI Technologies, Inc.                  Description: SENSOR 100PSI M12-1.5 6G 4-20MA                  In stock: Out stock  <a href="#" style="background-color: #0056b3; color: white; padding: 2px 5px; border-radius: 5px;">RFQ</a></p>
<p><b>P51-100-G-C-D-5V-000-000</b>                  Manufacturers: SSI Technologies, Inc.                  Description: SENSOR 100PSI M12-1.5 6G 1-5V                  In stock: Out stock  <a href="#" style="background-color: #0056b3; color: white; padding: 2px 5px; border-radius: 5px;">RFQ</a></p>	<p><b>P51-100-G-C-I36-4.5V-000-000</b>                  Manufacturers: SSI Technologies, Inc.                  Description: SENSOR 100PSI M12-1.5 6G .5-4.5V                  In stock: Out stock  <a href="#" style="background-color: #0056b3; color: white; padding: 2px 5px; border-radius: 5px;">RFQ</a></p>
<p><b>P51-100-G-C-I36-4.50VP-000-000</b>                  Manufacturers: SSI Technologies, Inc.                  Description: SENSOR 100PSI M12-1.5 6G .5-4.5V                  In stock: Out stock  <a href="#" style="background-color: #0056b3; color: white; padding: 2px 5px; border-radius: 5px;">RFQ</a></p>	<p><b>P51-100-G-C-I12-20MA-000-000</b>                  Manufacturers: SSI Technologies, Inc.                  Description: SENSOR 100PSI M12-1.5 6G 4-20MA                  In stock: Out stock  <a href="#" style="background-color: #0056b3; color: white; padding: 2px 5px; border-radius: 5px;">RFQ</a></p>
<p><b>P51-100-G-C-D-4.5V-000-000</b>                  Manufacturers: SSI Technologies, Inc.                  Description: SENSOR 100PSI M12-1.5 6G .5-4.5V                  In stock: Out stock  <a href="#" style="background-color: #0056b3; color: white; padding: 2px 5px; border-radius: 5px;">RFQ</a></p>	<p><b>P51-100-G-C-D-20MA-000-000</b>                  Manufacturers: SSI Technologies, Inc.                  Description: SENSOR 100PSI M12-1.5 6G 4-20MA                  In stock: Out stock  <a href="#" style="background-color: #0056b3; color: white; padding: 2px 5px; border-radius: 5px;">RFQ</a></p>
<p><b>P51-100-G-C-I36-5V-000-000</b>                  Manufacturers: SSI Technologies, Inc.                  Description: SENSOR 100PSI M12-1.5 6G 1-5V                  In stock: Out stock  <a href="#" style="background-color: #0056b3; color: white; padding: 2px 5px; border-radius: 5px;">RFQ</a></p>	<p><b>P51-100-G-C-I12-5V-000-000</b>                  Manufacturers: SSI Technologies, Inc.                  Description: SENSOR 100PSI M12-1.5 6G 1-5V                  In stock: Out stock  <a href="#" style="background-color: #0056b3; color: white; padding: 2px 5px; border-radius: 5px;">RFQ</a></p>
<p><b>P51-100-G-B-P-5V-000-000</b>                  Manufacturers: SSI Technologies, Inc.                  Description: SENSOR 100PSI 1/8-27NPT 1-5V                  In stock: Out stock  <a href="#" style="background-color: #0056b3; color: white; padding: 2px 5px; border-radius: 5px;">RFQ</a></p>	<p><b>P51-100-G-C-I12-4.5V-000-000</b>                  Manufacturers: SSI Technologies, Inc.                  Description: SENSOR 100PSI M12-1.5 6G .5-4.5V                  In stock: Out stock  <a href="#" style="background-color: #0056b3; color: white; padding: 2px 5px; border-radius: 5px;">RFQ</a></p>