

**SSI Technologies, Inc.**

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

## P51-100-A-B-M12-20MA-000-000

Part Number:	P51-100-A-B-M12-20MA-000-000
Manufacturer/Brand:	SSI Technologies, Inc.
Product description:	SENSOR 100PSI 1/8-27NPT 4-20MA
Datasheets:	<a href="#">1.P51-100-A-B-M12-20MA-000-000.pdf</a> <a href="#">2.P51-100-A-B-M12-20MA-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-A-B-M12-20MA-000-000

PART NUMBER	P51-100-A-B-M12-20MA-000-000
MANUFACTURER	SSI Technologies, Inc.
DESCRIPTION	SENSOR 100PSI 1/8-27NPT 4-20MA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">1.P51-100-A-B-M12-20MA-000-000.pdf</a> <a href="#">2.P51-100-A-B-M12-20MA-000-000.pdf</a>
VOLTAGE - SUPPLY	8 V ~ 30 V
TERMINATION STYLE	M12, 4 Pin
SUPPLIER DEVICE PACKAGE	-
SERIES	MediaSensor™
PRESSURE TYPE	Absolute
PORT STYLE	Threaded
PORT SIZE	Male - 1/8" (3.18mm) NPT
PACKAGE / CASE	Cylinder
OUTPUT TYPE	Analog Current
OUTPUT	4 mA ~ 20 mA
OTHER NAMES	P51-100-A-B-M12-20MA P51-100-A-B-M12-20MA-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) Absolute Male - 1/8" (3.18mm) NPT 4 mA ~ 20 mA Cylinder
ACCURACY	±0.5%

### Related Tags

SSI Technologies, Inc. P51-100-A-B-M12-20MA-000-000	P51-100-A-B-M12-20MA-000-000 Distributor	P51-100-A-B-M12-20MA-000-000 Supplier
P51-100-A-B-M12-20MA-000-000 Price	P51-100-A-B-M12-20MA-000-000 Pictures	P51-100-A-B-M12-20MA-000-000 Image
P51-100-A-B-M12-20MA-000-000 PDF Datasheet	P51-100-A-B-M12-20MA-000-000 Download Datasheet	P51-100-A-B-M12-20MA-000-000 Datasheet
P51-100-A-B-M12-20MA-000-000 Stock	Buy P51-100-A-B-M12-20MA-000-000	Buy SSI Technologies, Inc. P51-100-A-B-M12-20MA-000-000
SSI Technologies, Inc. P51-100-A-B-M12-20MA-000-000	SSI Technologies, Inc. Supplier	SSI Technologies, Inc. Distributor
SSI Technologies, Inc. P51-100-A-B-M12-20MA-000-000	SSI Technologies Inc P51-100-A-B-M12-20MA-000-000	

### Related Products

<p><b>P51-100-A-B-I36-4.50VP-000-000</b>                  Manufacturers: SSI Technologies, Inc.                  Description: SENSOR 100PSIA 1/8NPT 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-A-B-MD-20MA-000-000</b>                  Manufacturers: SSI Technologies, Inc.                  Description: SENSOR 100PSI 1/8-27NPT 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-A-B-I36-4.5V-000-000</b>                  Manufacturers: SSI Technologies, Inc.                  Description: SENSOR 100PSIA 1/8NPT 4.5V                  In stock: 38 pcs  <a href="#" style="background-color: #0056b3; color: white; padding: 2px 5px; border-radius: 5px;">RFQ</a></p>	<p><b>P51-100-A-B-M12-5V-000-000</b>                  Manufacturers: SSI Technologies, Inc.                  Description: SENSOR 100PSI 1/8-27 NPT 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-A-B-MD-4.50VP-000-000</b>                  Manufacturers: SSI Technologies, Inc.                  Description: SENSOR 100PSI 1/8-27NPT .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-A-B-MD-4.5V-000-000</b>                  Manufacturers: SSI Technologies, Inc.                  Description: SENSOR 100PSI 1/8-27NPT .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-A-B-I12-5V-000-000</b>                  Manufacturers: SSI Technologies, Inc.                  Description: SENSOR 100PSI 1/8-27 NPT 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-A-B-I12-4.5V-000-000</b>                  Manufacturers: SSI Technologies, Inc.                  Description: SENSOR 100PSI 1/8-27NPT .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-A-B-M12-4.5V-000-000</b>                  Manufacturers: SSI Technologies, Inc.                  Description: SENSOR 100PSI 1/8-27NPT .5-4.5V                  In stock: 22 pcs  <a href="#" style="background-color: #0056b3; color: white; padding: 2px 5px; border-radius: 5px;">RFQ</a></p>	<p><b>P51-100-A-B-M12-4.50VP-000-000</b>                  Manufacturers: SSI Technologies, Inc.                  Description: SENSOR 100PSI 1/8-27NPT .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-A-B-I36-20MA-000-000</b>                  Manufacturers: SSI Technologies, Inc.                  Description: SENSOR 100PSIA 1/8NPT 20MA                  In stock: 27 pcs  <a href="#" style="background-color: #0056b3; color: white; padding: 2px 5px; border-radius: 5px;">RFQ</a></p>	<p><b>P51-100-A-B-I36-5V-000-000</b>                  Manufacturers: SSI Technologies, Inc.                  Description: SENSOR 100PSIA 1/8NPT 5V                  In stock: 13 pcs  <a href="#" style="background-color: #0056b3; color: white; padding: 2px 5px; border-radius: 5px;">RFQ</a></p>