







A photograph of a Honeywell Sensing and Productivity Solutions component. The device has a black rectangular top section and a white base. A black cable is connected to the left side of the black top section. The white base features several metal pins or connectors protruding from its bottom edge. The component is shown against a plain white background.






Image may be representation. See specifications for product details.

**HSCMRNN100MD2A3**

Part Number:	HSCMRNN100MD2A3
Manufacturer/Brand:	Honeywell Sensing and Productivity Solutions
Product description	BRD MNT PRESSURE SENSORS
	 <a href="#">1.HSCMRNN100MD2A3.pdf</a>
	 <a href="#">2.HSCMRNN100MD2A3.pdf</a>
Datasheets:	 <a href="#">3.HSCMRNN100MD2A3.pdf</a>
	 <a href="#">4.HSCMRNN100MD2A3.pdf</a>
	 <a href="#">5.HSCMRNN100MD2A3.pdf</a>
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3340 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

## REQUEST FOR QUOTATION













## Specifications of HSCMRNN100MD2A3

PART NUMBER	HSCMRNN100MD2A3
MANUFACTURER	Honeywell Sensing and Productivity Solutions
DESCRIPTION	BRD MNT PRESSURE SENSORS
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3340 pcs
DATA SHEET	<div><div> 1.HSCMRNN100MD2A3.pdf</div><div> 2.HSCMRNN100MD2A3.pdf</div><div> 3.HSCMRNN100MD2A3.pdf</div><div> 4.HSCMRNN100MD2A3.pdf</div><div> 5.HSCMRNN100MD2A3.pdf</div></div>
VOLTAGE - SUPPLY	3 V ~ 3.6 V
TERMINATION STYLE	Surface Mount
SUPPLIER DEVICE PACKAGE	8-SMD
SERIES	TruStability® HSC
PRESSURE TYPE	Differential
PORT STYLE	Barbed
PORT SIZE	Male - 0.08" (1.93mm) Tube
PACKAGE / CASE	8-SMD, J-Lead, Side Port
OUTPUT TYPE	I <sup>2</sup> C
OUTPUT	12 b
OPERATING TEMPERATURE	-20°C ~ 85°C
OPERATING PRESSURE	±1.45 PSI (±10 kPa)
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MAXIMUM PRESSURE	±20.31 PSI (±140 kPa)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	Amplified Output, Temperature Compensated
DETAILED DESCRIPTION	Pressure Sensor ±1.45 PSI (±10 kPa) Differential Male - 0.08" (1.93mm) Tube 12 b 8-SMD, J-Lead, Side Port
ACCURACY	±0.25%

## Related Tags

Honeywell Sensing and Productivity Solutions HSCMRNN100MD2A3	HSCMRNN100MD2A3 Distributor	HSCMRNN100MD2A3 Supplier
HSCMRNN100MD2A3 Price	HSCMRNN100MD2A3 Pictures	HSCMRNN100MD2A3 Image
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Honeywell Sensing and Productivity Solutions T&M HSCMRNN100MD2A3		

## Related Products

	<b>HSCMRNT001PG2A3</b> Manufacturers: Honeywell Sensing and Productivity Solutions Description: SENSOR PRES 1PSI GAUG 3.3V SMT In stock: 3219 pcs <b>RFQ</b>		<b>HSCMRNN060PGSA3</b> Manufacturers: Honeywell Sensing and Productivity Solutions Description: BRD MNT PRESSURE SENSORS In stock: 5239 pcs <b>RFQ</b>
	<b>HSCMRNN060PGSA5</b> Manufacturers: Honeywell Sensing and Productivity Solutions Description: SENSOR PRES 60PSI GAUG 5V SMT In stock: 4503 pcs <b>RFQ</b>		<b>HSCMRNN600MGSA3</b> Manufacturers: Honeywell Sensing and Productivity Solutions Description: SENSOR PRES 600MBAR GAUG SMT In stock: 3395 pcs <b>RFQ</b>
	<b>HSCMRNN1.6BASA3</b> Manufacturers: Honeywell Sensing and Productivity Solutions Description: SENSOR PRES 1.6BAR ABSO 3.3V SMD In stock: 2904 pcs <b>RFQ</b>		<b>HSCMRNN1.6BGS A3</b> Manufacturers: Honeywell Sensing and Productivity Solutions Description: SENSOR PRES 1.6BAR GAUG 3.3V SMD In stock: 4190 pcs <b>RFQ</b>
	<b>HSCMRNN1.6BGAA5</b> Manufacturers: Honeywell Sensing and Productivity Solutions Description: SENSOR PRES 1.6BAR GAUG 5V SMD In stock: 5925 pcs <b>RFQ</b>		<b>HSCMRNN100PASA3</b> Manufacturers: Honeywell Sensing and Productivity Solutions Description: TRUSTABILITY PRESSURE SENSOR In stock: 3101 pcs <b>RFQ</b>
	<b>HSCMRNN100PGAA5</b> Manufacturers: Honeywell Sensing and Productivity Solutions Description: SENSOR PRES 100PSI GAUG 5V SMT In stock: 3701 pcs <b>RFQ</b>		<b>HSCMRNN100PGSA5</b> Manufacturers: Honeywell Sensing and Productivity Solutions Description: HSC HIGH ACCURACY 1% TOTAL In stock: 4282 pcs <b>RFQ</b>
	<b>HSCMRNN1.6BA4A3</b> Manufacturers: Honeywell Sensing and Productivity Solutions Description: SENSOR PRES 1.6PSI ABSO 3.3V SMT In stock: 6694 pcs <b>RFQ</b>		<b>HSCMRNN250MGAA5</b> Manufacturers: Honeywell Sensing and Productivity Solutions Description: SENSOR PRES .25BAR GAUG 5V SMD In stock: 4118 pcs <b>RFQ</b>