

# SSCDRNT1.6BAAA3

#### SSCDRNT1.6BAAA3 Information



For Reference Only

Part Number SSCDRNT1.6BAAA3

Manufacturer Honeywell Sensing and Productivity Solutions

Category Sensors, Transducers

Pressure Sensors, Transducers

**Description**BRD MNT PRESSURE SENSORS**Package**8-DIP (0.524", 13.30mm), Side Port

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



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## **SSCDRNT1.6BAAA3** Specifications

Manufacturer Part Number       SSCDRNT1.6BAAA3         Manufacturer       Honeywell Sensing and Productivity Solutions         Category       Sensors, Transducers         Package       8-DIP (0.524", 13.30mm), Side Port         Series       TruStability? SSC         Pressure Type       Absolute         Operating Pressure       23.21 PSI (160 kPa)         Output Type       Analog Voltage         Output       0.33 V ~ 2.97 V         Accuracy       ±0.25%         Voltage - Supply       3 V ~ 3.6 V         Port Size       Male - 0.08" (1.93mm) Tube         Port Style       Barbed         Features       Amplified Output, Temperature Compensated         Termination Style       PC Pin         Maximum Pressure       58.02 PSI (400 kPa)         Operating Temperature       -40°C ~ 85°C         Package / Case       8-DIP (0.524", 13.30mm), Side Port         Supplier Device Package       8-DIP		
CategorySensors, TransducersPressure Sensors, TransducersPackage8-DIP (0.524", 13.30mm), Side PortSeriesTruStability? SSCPressure TypeAbsoluteOperating Pressure23.21 PSI (160 kPa)Output TypeAnalog VoltageOutput0.33 V ~ 2.97 VAccuracy±0.25%Voltage - Supply3 V ~ 3.6 VPort SizeMale - 0.08" (1.93mm) TubePort StyleBarbedFeaturesAmplified Output, Temperature CompensatedTermination StylePC PinMaximum Pressure58.02 PSI (400 kPa)Operating Temperature-40°C ~ 85°CPackage / Case8-DIP (0.524", 13.30mm), Side PortSupplier Device Package8-DIP	Manufacturer Part Number	SSCDRNT1.6BAAA3
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Pressure Type Absolute  Operating Pressure 23.21 PSI (160 kPa)  Output Type Analog Voltage  Output 0.33 V ~ 2.97 V  Accuracy ±0.25%  Voltage - Supply 3 V ~ 3.6 V  Port Size Male - 0.08" (1.93mm) Tube  Port Style Barbed  Features Amplified Output, Temperature Compensated  Termination Style PC Pin  Maximum Pressure 58.02 PSI (400 kPa)  Operating Temperature -40°C ~ 85°C  Package / Case 8-DIP (0.524", 13.30mm), Side Port  Supplier Device Package	Package	8-DIP (0.524", 13.30mm), Side Port
Operating Pressure  23.21 PSI (160 kPa)  Output Type  Analog Voltage  Output  0.33 V ~ 2.97 V  Accuracy  ±0.25%  Voltage - Supply  3 V ~ 3.6 V  Port Size  Male - 0.08" (1.93mm) Tube  Port Style  Barbed  Features  Amplified Output, Temperature Compensated  Termination Style  PC Pin  Maximum Pressure  58.02 PSI (400 kPa)  Operating Temperature  -40°C ~ 85°C  Package / Case  8-DIP (0.524", 13.30mm), Side Port  Supplier Device Package	Series	TruStability? SSC
Output TypeAnalog VoltageOutput0.33 V ~ 2.97 VAccuracy±0.25%Voltage - Supply3 V ~ 3.6 VPort SizeMale - 0.08" (1.93mm) TubePort StyleBarbedFeaturesAmplified Output, Temperature CompensatedTermination StylePC PinMaximum Pressure58.02 PSI (400 kPa)Operating Temperature-40°C ~ 85°CPackage / Case8-DIP (0.524", 13.30mm), Side PortSupplier Device Package8-DIP	Pressure Type	Absolute
Output 0.33 V ~ 2.97 V  Accuracy $\pm 0.25\%$ Voltage - Supply 3 V ~ 3.6 V  Port Size Male - 0.08" (1.93mm) Tube  Port Style Barbed  Features Amplified Output, Temperature Compensated  Termination Style PC Pin  Maximum Pressure 58.02 PSI (400 kPa)  Operating Temperature -40°C ~ 85°C  Package / Case 8-DIP (0.524", 13.30mm), Side Port  Supplier Device Package 8-DIP	Operating Pressure	23.21 PSI (160 kPa)
Accuracy ±0.25%  Voltage - Supply 3 V ~ 3.6 V  Port Size Male - 0.08" (1.93mm) Tube  Port Style Barbed  Features Amplified Output, Temperature Compensated  Termination Style PC Pin  Maximum Pressure 58.02 PSI (400 kPa)  Operating Temperature -40°C ~ 85°C  Package / Case 8-DIP (0.524", 13.30mm), Side Port  Supplier Device Package 8-DIP	Output Type	Analog Voltage
Voltage - Supply  3 V ~ 3.6 V  Port Size  Male - 0.08" (1.93mm) Tube  Port Style  Barbed  Features  Amplified Output, Temperature Compensated  Termination Style  PC Pin  Maximum Pressure  58.02 PSI (400 kPa)  Operating Temperature  -40°C ~ 85°C  Package / Case  8-DIP (0.524", 13.30mm), Side Port  Supplier Device Package	Output	0.33 V ~ 2.97 V
Port Size  Male - 0.08" (1.93mm) Tube  Barbed  Features  Amplified Output, Temperature Compensated  Termination Style  PC Pin  Maximum Pressure  58.02 PSI (400 kPa)  Operating Temperature  -40°C ~ 85°C  Package / Case  8-DIP (0.524", 13.30mm), Side Port  Supplier Device Package	Accuracy	±0.25%
Port Style Barbed  Features Amplified Output, Temperature Compensated  Termination Style PC Pin  Maximum Pressure 58.02 PSI (400 kPa)  Operating Temperature -40°C ~ 85°C  Package / Case 8-DIP (0.524", 13.30mm), Side Port  Supplier Device Package 8-DIP	Voltage - Supply	3 V ~ 3.6 V
Features  Amplified Output, Temperature Compensated  PC Pin  Maximum Pressure  58.02 PSI (400 kPa)  Operating Temperature  -40°C ~ 85°C  Package / Case  8-DIP (0.524", 13.30mm), Side Port  Supplier Device Package  8-DIP	Port Size	Male - 0.08" (1.93mm) Tube
Termination Style PC Pin  Maximum Pressure 58.02 PSI (400 kPa)  Operating Temperature -40°C ~ 85°C  Package / Case 8-DIP (0.524", 13.30mm), Side Port  Supplier Device Package 8-DIP	Port Style	Barbed
Maximum Pressure $58.02 \text{ PSI } (400 \text{ kPa})$ Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ Package / Case $8\text{-DIP } (0.524^{\circ}, 13.30 \text{mm})$ , Side Port Supplier Device Package $8\text{-DIP }$	Features	Amplified Output, Temperature Compensated
Operating Temperature -40°C ~ 85°C  Package / Case 8-DIP (0.524", 13.30mm), Side Port  Supplier Device Package 8-DIP	Termination Style	PC Pin
Package / Case 8-DIP (0.524", 13.30mm), Side Port Supplier Device Package 8-DIP	Maximum Pressure	58.02 PSI (400 kPa)
Supplier Device Package 8-DIP	Operating Temperature	-40°C ~ 85°C
	Package / Case	8-DIP (0.524", 13.30mm), Side Port
Report errors?	Supplier Device Package	8-DIP
		Report errors

#### SSCDRNT1.6BAAA3 Guarantees



#### **Ouality Guarantees**

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

### **SSCDRNT1.6BAAA3** Payment Methods



















### **SSCDRNT1.6BAAA3** Shipping Methods













If you have any question about SSCDRNT1.6BAAA3, please do not hesitate to contact us!

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