

SSCSSNN005PDAA5

SSCSSNN005PDAA5 Information

Part Number SSCSSNN005PDAA5

Manufacturer Honeywell Sensing and Productivity Solutions

Category Sensors, Transducers

Pressure Sensors, Transducers

Description SENSOR PRES 5PSI DIFF 5V SIP

Package 4-SIP Module

For the pricing/inventory/lead time, please contact

us

For Reference Only

Website: https://www.heisener.com

E-mail: salesdept@heisener.com



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SSCSSNN005PDAA5 Specifications

| Manufacturer Part NumberSSCSSNN005PDAA5ManufacturerHoneywell Sensing and Productivity SolutionsCategorySensors, TransducersPackage4-SIP ModuleSeriesTruStability? SSCPressure TypeDifferentialOperating Pressure±5 PSI (±34.47 kPa)Output TypeAnalog VoltageOutput0.5 V ~ 4.5 VAccuracy±0.25%Voltage - Supply4.75 V ~ 5.25 VPort Size-Port StyleNo PortFeaturesAmplified Output, Temperature CompensatedTermination StylePC PinMaximum Pressure±30 PSI (±206.84 kPa)Operating Temperature-40°C ~ 85°CPackage / Case4-SIP ModuleSupplier Device Package4-SIP | | |
|---|--------------------------|--|
| CategorySensors, TransducersPackage4-SIP ModuleSeriesTruStability? SSCPressure TypeDifferentialOperating Pressure±5 PSI (±34.47 kPa)Output TypeAnalog VoltageOutput0.5 V ~ 4.5 VAccuracy±0.25%Voltage - Supply4.75 V ~ 5.25 VPort Size-Port StyleNo PortFeaturesAmplified Output, Temperature CompensatedTermination StylePC PinMaximum Pressure±30 PSI (±206.84 kPa)Operating Temperature-40°C ~ 85°CPackage / Case4-SIP ModuleSupplier Device Package4-SIP | Manufacturer Part Number | SSCSSNN005PDAA5 |
| Package 4-SIP Module Series TruStability? SSC Pressure Type Differential Operating Pressure | Manufacturer | Honeywell Sensing and Productivity Solutions |
| Package4-SIP ModuleSeriesTruStability? SSCPressure TypeDifferentialOperating Pressure±5 PSI (±34.47 kPa)Output TypeAnalog VoltageOutput0.5 V ~ 4.5 VAccuracy±0.25%Voltage - Supply4.75 V ~ 5.25 VPort Size-Port StyleNo PortFeaturesAmplified Output, Temperature CompensatedTermination StylePC PinMaximum Pressure±30 PSI (±206.84 kPa)Operating Temperature-40°C ~ 85°CPackage / Case4-SIP ModuleSupplier Device Package4-SIP | Category | Sensors, Transducers |
| SeriesTruStability? SSCPressure TypeDifferentialOperating Pressure±5 PSI (±34.47 kPa)Output TypeAnalog VoltageOutput0.5 V ~ 4.5 VAccuracy±0.25%Voltage - Supply4.75 V ~ 5.25 VPort Size-Port StyleNo PortFeaturesAmplified Output, Temperature CompensatedTermination StylePC PinMaximum Pressure±30 PSI (±206.84 kPa)Operating Temperature-40°C ~ 85°CPackage / Case4-SIP ModuleSupplier Device Package4-SIP | | Pressure Sensors, Transducers |
| Pressure TypeDifferentialOperating Pressure±5 PSI (±34.47 kPa)Output TypeAnalog VoltageOutput0.5 V ~ 4.5 VAccuracy±0.25%Voltage - Supply4.75 V ~ 5.25 VPort Size-Port StyleNo PortFeaturesAmplified Output, Temperature CompensatedTermination StylePC PinMaximum Pressure±30 PSI (±206.84 kPa)Operating Temperature-40°C ~ 85°CPackage / Case4-SIP ModuleSupplier Device Package4-SIP | Package | 4-SIP Module |
| Operating Pressure ±5 PSI (±34.47 kPa) Output Type Analog Voltage Output 0.5 V ~ 4.5 V Accuracy ±0.25% Voltage - Supply 4.75 V ~ 5.25 V Port Size - Port Style No Port Features Amplified Output, Temperature Compensated Termination Style PC Pin Maximum Pressure ±30 PSI (±206.84 kPa) Operating Temperature 4.0°C ~ 85°C Package / Case 4-SIP Module Supplier Device Package | Series | TruStability? SSC |
| Output TypeAnalog VoltageOutput $0.5 \text{ V} \sim 4.5 \text{ V}$ Accuracy $\pm 0.25\%$ Voltage - Supply $4.75 \text{ V} \sim 5.25 \text{ V}$ Port Size-Port StyleNo PortFeaturesAmplified Output, Temperature CompensatedTermination StylePC PinMaximum Pressure $\pm 30 \text{ PSI } (\pm 206.84 \text{ kPa})$ Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ Package / Case $4-\text{SIP Module}$ Supplier Device Package $4-\text{SIP}$ | Pressure Type | Differential |
| Output $0.5 \text{ V} \sim 4.5 \text{ V}$ Accuracy $\pm 0.25\%$ Voltage - Supply $4.75 \text{ V} \sim 5.25 \text{ V}$ Port Size-Port StyleNo PortFeaturesAmplified Output, Temperature CompensatedTermination StylePC PinMaximum Pressure $\pm 30 \text{ PSI } (\pm 206.84 \text{ kPa})$ Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ Package / Case $4-\text{SIP Module}$ Supplier Device Package $4-\text{SIP}$ | Operating Pressure | ±5 PSI (±34.47 kPa) |
| Accuracy ±0.25% Voltage - Supply 4.75 V ~ 5.25 V Port Size - Port Style No Port Features Amplified Output, Temperature Compensated Termination Style PC Pin Maximum Pressure ±30 PSI (±206.84 kPa) Operating Temperature -40°C ~ 85°C Package / Case 4-SIP Module Supplier Device Package 4-SIP | Output Type | Analog Voltage |
| Voltage - Supply 4.75 V ~ 5.25 V Port Size - Port Style No Port Features Amplified Output, Temperature Compensated Termination Style PC Pin Maximum Pressure ±30 PSI (±206.84 kPa) Operating Temperature -40°C ~ 85°C Package / Case 4-SIP Module Supplier Device Package | Output | 0.5 V ~ 4.5 V |
| Port Size Port Style No Port Features Amplified Output, Temperature Compensated Termination Style PC Pin Maximum Pressure ±30 PSI (±206.84 kPa) Operating Temperature -40°C ~ 85°C Package / Case 4-SIP Module Supplier Device Package | Accuracy | $\pm 0.25\%$ |
| Port Style Features Amplified Output, Temperature Compensated Termination Style PC Pin Maximum Pressure ±30 PSI (±206.84 kPa) Operating Temperature -40°C ~ 85°C Package / Case 4-SIP Module Supplier Device Package | Voltage - Supply | 4.75 V ~ 5.25 V |
| FeaturesAmplified Output, Temperature CompensatedTermination StylePC PinMaximum Pressure ± 30 PSI (± 206.84 kPa)Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ Package / Case 4-SIP ModuleSupplier Device Package 4-SIP | Port Size | - |
| Termination Style PC Pin Maximum Pressure ± 30 PSI (± 206.84 kPa) Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ Package / Case 4-SIP Module Supplier Device Package 4-SIP | Port Style | No Port |
| Maximum Pressure ± 30 PSI (± 206.84 kPa)Operating Temperature -40° C ~ 85° CPackage / Case 4 -SIP ModuleSupplier Device Package 4 -SIP | Features | Amplified Output, Temperature Compensated |
| Operating Temperature -40°C ~ 85°C Package / Case 4-SIP Module Supplier Device Package 4-SIP | Termination Style | PC Pin |
| Package / Case 4-SIP Module Supplier Device Package 4-SIP | Maximum Pressure | ±30 PSI (±206.84 kPa) |
| Supplier Device Package 4-SIP | Operating Temperature | -40°C ~ 85°C |
| | Package / Case | 4-SIP Module |
| Report errors? | Supplier Device Package | 4-SIP |
| Report circles. | | Report errors? |

SSCSSNN005PDAA5 Guarantees



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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.

SSCSSNN005PDAA5 Payment Methods



















SSCSSNN005PDAA5 Shipping Methods













If you have any question about SSCSSNN005PDAA5, please do not hesitate to contact us!

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