

HSCDDRN060MDSA5

HSCDDRN060MDSA5 Information



For Reference Only

| rt Number | HSCDDRN060MDSA5 | |
|-------------|--|--|
| anufacturer | Honeywell Sensing and Productivity Solutions | |
| ategory | Sensors, Transducers Pressure Sensors, Transducers | |
| escription | SENSOR PRES 60MBAR DIFF 5V DIP | |
| ickage | 8-DIP (0.524", 13.30mm), Dual Ports, Opposite Sides | |
| | For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com | |



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Certified Quality

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HSCDDRN060MDSA5 Specifications

| SeriesTruStability? HSCPressure TypeDifferentialOperating Pressure±0.87 PSI (±6 kPa)Output TypeSPIOutput Output12 bAccuracy±0.25%Voltage - Supply4.75 V ~ 5.25 VPort SizeMale - 0.08" (1.93mm) Tube, DualPort StyleBarbedFeaturesAmplified Output, Temperature CompensatedPorentiation Style£12.33 PSI (±85 kPa)Operating Temperature-20°C ~ 85°C | | | |
|---|--------------------------|---|----------------|
| CategorySensors, TransducersPackage8-DIP (0.524", 13.30mm), Dual Ports, Opposite SidesSeriesTruStability? HSCPressure TypeDifferentialOperating Pressure±0.87 PSI (±6 kPa)Output TypeSPIOutput Type12 bAccuracy±0.25%Voltage - SupplyArls V ~ 5.25 VPort SizeMale - 0.08" (1.93mm) Tube, DualPort SizeAmplified Output, Temperature CompensatedFeaturesAmplified Output, Temperature CompensatedOutput Pressure±12.33 PSI (±85 kPa)Operating Temperature-20°C ~ 85°CPackage / Case8-DIP (0.524", 13.30mm), Dual Ports, Opposite Sides | Manufacturer Part Number | HSCDDRN060MDSA5 | |
| Pressure Sensors, TransducersPackage8-DIP (0.524", 13.30mm), Dual Ports, Opposite SidesSeriesTruStability? HSCPressure TypeDifferentialOperating Pressure±0.87 PSI (±6 kPa)Output TypeSPIOutput12 bAccuracy±0.25%Voltage - SupplyA75 V ~ 5.25 VPort SizeMale - 0.08" (1.93mm) Tube, DualPort SiyleBarbedFeaturesAmplified Output, Temperature CompensatedPort numbersure±12.33 PSI (±85 kPa)Operating Temperature-20°C ~ 85°CPackage / Case8-DIP (0.524", 13.30mm), Dual Ports, Opposite SidesSupplier Device Package8-DIP | Manufacturer | Honeywell Sensing and Productivity Solutions | |
| Package8-DIP (0.524", 13.30mm), Dual Ports, Opposite SidesSeriesTruStability? HSCPressure TypeDifferentialOperating Pressure±0.87 PSI (±6 kPa)Output TypeSPIOutput Type12 bAccuracy±0.25%Voltage - Supply4.75 V ~ 5.25 VPort SizeBarbedFeaturesAmplified Output, Temperature CompensatedTermination Style£12.33 PSI (±85 kPa)Operating Temperature-20°C ~ 85°CPackage / Case8-DIP (0.524", 13.30mm), Dual Ports, Opposite Sides | Category | Sensors, Transducers | |
| SeriesTruStability? HSCPressure TypeDifferentialOperating Pressure±0.87 PSI (±6 kPa)Output TypeSPIOutput Output12 bAccuracy±0.25%Voltage - Supply4.75 V ~ 5.25 VPort SizeMale - 0.08" (1.93mm) Tube, DualPort StyleBarbedFeaturesAmplified Output, Temperature CompensatedTermination Style±12.33 PSI (±85 kPa)Operating Temperature-20°C ~ 85°CPackage / Case8-DIP (0.524", 13.30mm), Dual Ports, Opposite Sides | | Pressure Sensors, Transducers | |
| Pressure TypeDifferentialOperating Pressure±0.87 PSI (±6 kPa)Output TypeSPIOutput Output12 bAccuracy±0.25%Voltage - Supply4.75 V ~ 5.25 VPort SizeMale - 0.08" (1.93mm) Tube, DualPort StyleBarbedFeaturesAmplified Output, Temperature CompensatedTermination Style±12.33 PSI (±85 kPa)Operating Temperature-20°C ~ 85°CPackage / Case8-DIP (0.524", 13.30mm), Dual Ports, Opposite SidesSupplier Device Package8-DIP | Package | 8-DIP (0.524", 13.30mm), Dual Ports, Opposite Sides | |
| Prima±0.87 PSI (±6 kPa)Output TypeSPIOutput Output12 bAccuracy±0.25%Voltage - Supply4.75 V ~ 5.25 VPort SizeMale - 0.08" (1.93mm) Tube, DualPort StyleBarbedFeaturesAmplified Output, Temperature CompensatedTermination Style±1.2.33 PSI (±85 kPa)Operating Temperature-20°C ~ 85°CPackage / Case8-DIP (0.524", 13.30mm), Dual Ports, Opposite SidesSupplier Device Package8-DIP | Series | TruStability? HSC | |
| Output TypeSPIOutput12 bAccuracy±0.25%Voltage - Supply4.75 V ~ 5.25 VPort SizeMale - 0.08" (1.93mm) Tube, DualPort StyleBarbedFeaturesAmplified Output, Temperature CompensatedTermination StylePC PinMaximum Pressure±12.33 PSI (±85 kPa)Operating Temperature-20°C ~ 85°CPackage / Case8-DIP (0.524", 13.30mm), Dual Ports, Opposite SidesSupplier Device Package8-DIP | Pressure Type | Differential | |
| OutputInterferenceOutput12 bAccuracy±0.25%Voltage - Supply4.75 V ~ 5.25 VPort SizeMale - 0.08" (1.93mm) Tube, DualPort StyleBarbedFeaturesAmplified Output, Temperature CompensatedTermination StylePC PinMaximum Pressure±12.33 PSI (±85 kPa)Operating Temperature-20°C ~ 85°CPackage / Case8-DIP (0.524", 13.30mm), Dual Ports, Opposite SidesSupplier Device Package8-DIP | Operating Pressure | ±0.87 PSI (±6 kPa) | |
| Accuracy±0.25%Voltage - Supply4.75 V ~ 5.25 VPort SizeMale - 0.08" (1.93mm) Tube, DualPort StyleBarbedFeaturesAmplified Output, Temperature CompensatedTermination StylePC PinMaximum Pressure±12.33 PSI (±85 kPa)Operating Temperature-20°C ~ 85°CPackage / Case8-DIP (0.524", 13.30mm), Dual Ports, Opposite SidesSupplier Device Package8-DIP | Output Type | SPI | |
| Voltage - Supply4.75 V ~ 5.25 VPort SizeMale - 0.08" (1.93mm) Tube, DualPort StyleBarbedFeaturesAmplified Output, Temperature CompensatedTermination StylePC PinMaximum Pressure±12.33 PSI (±85 kPa)Operating Temperature-20°C ~ 85°CPackage / Case8-DIP (0.524", 13.30mm), Dual Ports, Opposite SidesSupplier Device Package8-DIP | Output | 12 b | |
| Port SizeMale - 0.08" (1.93mm) Tube, DualPort StyleBarbedFeaturesAmplified Output, Temperature CompensatedTermination StylePC PinMaximum Pressure±12.33 PSI (±85 kPa)Operating Temperature-20°C ~ 85°CPackage / Case8-DIP (0.524", 13.30mm), Dual Ports, Opposite SidesSupplier Device Package8-DIP | Accuracy | ±0.25% | |
| Port StyleBarbedFeaturesAmplified Output, Temperature CompensatedTermination StylePC PinMaximum Pressure±12.33 PSI (±85 kPa)Operating Temperature-20°C ~ 85°CPackage / Case8-DIP (0.524", 13.30mm), Dual Ports, Opposite SidesSupplier Device Package8-DIP | Voltage - Supply | 4.75 V ~ 5.25 V | |
| FeaturesAmplified Output, Temperature CompensatedTermination StylePC PinMaximum Pressure±12.33 PSI (±85 kPa)Operating Temperature-20°C ~ 85°CPackage / Case8-DIP (0.524", 13.30mm), Dual Ports, Opposite SidesSupplier Device Package8-DIP | Port Size | Male - 0.08" (1.93mm) Tube, Dual | |
| Termination StylePC PinMaximum Pressure±12.33 PSI (±85 kPa)Operating Temperature-20°C ~ 85°CPackage / Case8-DIP (0.524", 13.30mm), Dual Ports, Opposite SidesSupplier Device Package8-DIP | Port Style | Barbed | |
| Maximum Pressure±12.33 PSI (±85 kPa)Operating Temperature-20°C ~ 85°CPackage / Case8-DIP (0.524", 13.30mm), Dual Ports, Opposite SidesSupplier Device Package8-DIP | Features | Amplified Output, Temperature Compensated | |
| Operating Temperature-20°C ~ 85°CPackage / Case8-DIP (0.524", 13.30mm), Dual Ports, Opposite SidesSupplier Device Package8-DIP | Termination Style | PC Pin | |
| Package / Case8-DIP (0.524", 13.30mm), Dual Ports, Opposite SidesSupplier Device Package8-DIP | Maximum Pressure | ±12.33 PSI (±85 kPa) | |
| Supplier Device Package 8-DIP | Operating Temperature | -20°C ~ 85°C | |
| | Package / Case | 8-DIP (0.524", 13.30mm), Dual Ports, Opposite Sides | |
| Report errors? | Supplier Device Package | 8-DIP | |
| | | | Report errors? |

HSCDDRN060MDSA5 Guarantees



Quality 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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

HSCDDRN060MDSA5 Payment Methods





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