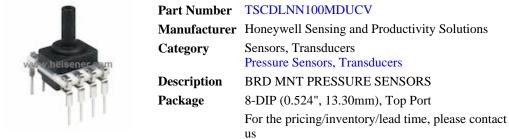


TSCDLNN100MDUCV

TSCDLNN100MDUCV Information



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Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



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TSCDLNN100MDUCV Specifications

Manufacturer Part NumberTSCDLNN100MDUCVManufacturerHoneywell Sensing and Productivity SolutionsCategorySensors, TransducersPackage8-DIP (0.524°, 13.30mm), Top PortSeriesTruStability? TSCPressure StruppDifferentialOperating Pressure±1.45 PSI (±10 kPa)Output TypeWheatstone BridgeOutput Que0mV ~ 22 mV (5V)Accuracy±0.15%Voltage - Supply1.5 V ~ 12 VPort StyleBarblessFeaturesTemperature CompensatedTermination StylePC PinMaximum Pressure±12.65 PSI (±87.2 kPa)Operating Temperature-40°C ~ 85°CPackage / Case8-DIP (0.524°, 13.30mm), Top Port		
CategorySensors, TransducersPackage8-DIP (0.524", 13.30mm), Top PortPackage8-DIP (0.524", 13.30mm), Top PortSeriesTruStability? TSCPressure TypeDifferentialOperating Pressure±1.45 PSI (±10 kPa)Output TypeWheatstone BridgeOutput0 mV ~ 22 mV (5V)Accuracy±0.15%Voltage - Supply1.5 V ~ 12 VPort SizeMale - 0.1" (2.47mm) TubePort StyleBarblessFeaturesTemperature CompensatedTermination Style±1.265 PSI (±87.2 kPa)Operating Temperature-40°C ~ 85°CPackage / Case8-DIP (0.524", 13.30mm), Top PortSupplier Device Package8-DIP	Manufacturer Part Number	TSCDLNN100MDUCV
Pressure Sensors, TransducersPackage8-DIP (0.524", 13.30mm), Top PortSeriesTruStability? TSCPressure TypeDifferentialOperating Pressure±1.45 PSI (±10 kPa)Output TypeWheatstone BridgeOutput0 mV ~ 22 mV (5V)Accuracy±0.15%Voltage - Supply1.5 V ~ 12 VPort SizeMale - 0.1" (2.47mm) TubePort StyleBarblessFeaturesTemperature CompensatedTermination Style±1.265 PSI (±87.2 kPa)Operating Temperature40°C ~ 85°CPackage / Case8-DIP (0.524", 13.30mm), Top PortSupplier Device Package8-DIP	Manufacturer	Honeywell Sensing and Productivity Solutions
Package8-DIP (0.524", 13.30mm), Top PortSeriesTruStability? TSCPressure TypeDifferentialOperating Pressure±1.45 PSI (±10 kPa)Output TypeWheatsone BridgeOutput Type0 mV ~ 22 mV (5V)Accuracy±0.15%Voltage - Supply1.5 V ~ 12 VPort SizeMale - 0.1" (2.47mm) TubePort StyleBarblessFeaturesTemperature CompensatedMaximum Pressure±1.265 PSI (±87.2 kPa)Operating Temperature40°C ~ 85°CPackage / Case8-DIP (0.524", 13.30mm), Top PortSupplier Device Package8-DIP	Category	Sensors, Transducers
SeriesTruStability? TSCPressure TypeDifferentialOperating Pressure±1.45 PSI (±10 kPa)Output TypeWheatsone BridgeOutput Output Type0 mV ~ 22 mV (5V)Accuracy±0.15%Voltage - Supply1.5 V ~ 12 VPort SizeMale - 0.1" (2.47mm) TubePort StyleBarblessFeaturesTemperature CompensatedTermination Style±1.265 PSI (±87.2 kPa)Operating Temperature-40°C ~ 85°CPackage / Case8-DIP (0.524", 13.30mm), Top PortSupplier Device Package8-DIP		Pressure Sensors, Transducers
Pressure TypeDifferentialOperating Pressure±1.45 PSI (±10 kPa)Output TypeWheatstone BridgeOutput0 mV ~ 22 mV (5V)Accuracy±0.15%Voltage - Supply1.5 V ~ 12 VPort SizeMale - 0.1" (2.47mm) TubePort StyleBarblessFeaturesTemperature CompensatedTermination Style±1.265 PSI (±87.2 kPa)Operating Temperature-40°C ~ 85°CPackage / Case8-DIP (0.524", 13.30mm), Top PortSupplier Device Package8-DIP	Package	8-DIP (0.524", 13.30mm), Top Port
Operating Pressure1.45 PSI (±10 kPa)Output TypeWheatsone BridgeOutput0 mV ~ 22 mV (5V)Accuracy±0.15%Voltage - Supply1.5 V ~ 12 VPort SizeMale - 0.1" (2.47mm) TubePort StyleBarblessFeaturesTemperature CompensatedMaximum Pressure±12.65 PSI (±87.2 kPa)Operating Temperature-40°C ~ 85°CPackage / Case8-DIP (0.524", 13.30mm), Top PortSupplier Device Package8-DIP	Series	TruStability? TSC
Output TypeWheatstone BridgeOutput0 mV ~ 22 mV (5V)Accuracy±0.15%Voltage - Supply1.5 V ~ 12 VPort SizeMale - 0.1" (2.47mm) TubePort StyleBarblessFeaturesTemperature CompensatedTermination StylePC PinMaximum Pressure±12.65 PSI (±87.2 kPa)Operating Temperature-40°C ~ 85°CPackage / Case8-DIP (0.524", 13.30mm), Top PortSupplier Device Package8-DIP	Pressure Type	Differential
Output0 mV ~ 22 mV (5V)Accuracy±0.15%Voltage - Supply1.5 V ~ 12 VPort SizeMale - 0.1" (2.47mm) TubePort StyleBarblessFeaturesTemperature CompensatedTermination StylePC PinMaximum Pressure±12.65 PSI (±87.2 kPa)Operating Temperature-40°C ~ 85°CPackage / Case8-DIP (0.524", 13.30mm), Top PortSupplier Device Package8-DIP	Operating Pressure	±1.45 PSI (±10 kPa)
Accuracy±0.15%Accuracy±0.15%Voltage - Supply1.5 V ~ 12 VPort SizeMale - 0.1" (2.47mm) TubePort StyleBarblessFeaturesTemperature CompensatedTermination StylePC PinMaximum Pressure±12.65 PSI (±87.2 kPa)Operating Temperature-40°C ~ 85°CPackage / Case8-DIP (0.524", 13.30mm), Top PortSupplier Device Package8-DIP	Output Type	Wheatstone Bridge
Voltage - Supply1.5 V ~ 12 VPort SizeMale - 0.1" (2.47mm) TubePort StyleBarblessFeaturesTemperature CompensatedTermination StylePC PinMaximum Pressure±12.65 PSI (±87.2 kPa)Operating Temperature-40°C ~ 85°CPackage / Case8-DIP (0.524", 13.30mm), Top PortSupplier Device Package8-DIP	Output	$0 \text{ mV} \sim 22 \text{ mV} (5\text{V})$
Port SizeMale - 0.1" (2.47mm) TubePort StyleBarblessFeaturesTemperature CompensatedTermination StylePC PinMaximum Pressure±12.65 PSI (±87.2 kPa)Operating Temperature-40°C ~ 85°CPackage / Case8-DIP (0.524", 13.30mm), Top PortSupplier Device Package8-DIP	Accuracy	±0.15%
Port StyleBarblessFeaturesTemperature CompensatedTermination StylePC PinMaximum Pressure±12.65 PSI (±87.2 kPa)Operating Temperature-40°C ~ 85°CPackage / Case8-DIP (0.524", 13.30mm), Top PortSupplier Device Package8-DIP	Voltage - Supply	1.5 V ~ 12 V
FeaturesTemperature CompensatedTermination StylePC PinMaximum Pressure±12.65 PSI (±87.2 kPa)Operating Temperature-40°C ~ 85°CPackage / Case8-DIP (0.524", 13.30mm), Top PortSupplier Device Package8-DIP	Port Size	Male - 0.1" (2.47mm) Tube
Termination StylePC PinMaximum Pressure±12.65 PSI (±87.2 kPa)Operating Temperature-40°C ~ 85°CPackage / Case8-DIP (0.524", 13.30mm), Top PortSupplier Device Package8-DIP	Port Style	Barbless
Maximum Pressure±12.65 PSI (±87.2 kPa)Operating Temperature-40°C ~ 85°CPackage / Case8-DIP (0.524", 13.30mm), Top PortSupplier Device Package8-DIP	Features	Temperature Compensated
Operating Temperature-40°C ~ 85°CPackage / Case8-DIP (0.524", 13.30mm), Top PortSupplier Device Package8-DIP	Termination Style	PC Pin
Package / Case8-DIP (0.524", 13.30mm), Top PortSupplier Device Package8-DIP	Maximum Pressure	±12.65 PSI (±87.2 kPa)
Supplier Device Package 8-DIP	Operating Temperature	-40°C ~ 85°C
	Package / Case	8-DIP (0.524", 13.30mm), Top Port
	Supplier Device Package	8-DIP
Report errors?		Report errors?

Website: https://www.heisener.com

E-mail: salesdept@heisener.com

TSCDLNN100MDUCV 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.

DISCOVER

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TSCDLNN100MDUCV Shipping Methods



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