



PPT0100DRR2VA Information

Heisener.com

Part Number PPT0100DRR2VA

Manufacturer Honeywell Microelectronics & Precision Sensors

Category Sensors, Transducers

Pressure Sensors, Transducers

Description PRESSURE TRANSDUCER

Package Module Cube

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

E-mail: salesdept@heisener.com



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PPT0100DRR2VA Specifications

Manufacturer Part Number PPT0100DRR2VA Manufacturer Honeywell Microelectronics & Precision Sensors Category Sensors, Transducers Package Module Cube Series - Pressure Type Differential Operating Pressure ±100 PSI (±689.48 kPa) Output Type Analog, RS-232 Output 0 V ~ 5 V Accuracy ±0.05% Voltage - Supply 5.5 V ~ 30 V Port Size Male - 0.13" (3.18mm) Tube, Dual Port Style Barbed Features - Termination Style Connector Maximum Pressure ±300 PSI (±2068.43 kPa) Operating Temperature -40°C ~ 85°C Package / Case Module Cube Supplier Device Package - Report errors?		
Category Sensors, Transducers Package Module Cube Series - Pressure Type Differential Operating Pressure Output Type Analog, RS-232 Output Accuracy Voltage - Supply Soft Size Male - 0.13" (3.18mm) Tube, Dual Port Style Barbed Features - Termination Style Maximum Pressure -40°C ~ 85°C Package / Case Suppli Module Cube Sensors, Transducers Module Cube Sensors, Transducers Module Cube Sensors, Transducers Module Cube - Sensors, Transducers Nodule Cube - Sensors, Transducers Nodule Cube - Sensors, Transducers Nodule Cube Sensors, Transducers Nodule Cube - Sensors, Transducers Nodule Cube Sensors, Transducers Nodule Cube	Manufacturer Part Number	PPT0100DRR2VA
Package Module Cube Series - Pressure Type Differential Operating Pressure	Manufacturer	Honeywell Microelectronics & Precision Sensors
Package Module Cube Series - Pressure Type Differential Operating Pressure ±100 PSI (±689.48 kPa) Output Type Analog, RS-232 Output 0 V ~ 5 V Accuracy ±0.05% Voltage - Supply 5.5 V ~ 30 V Port Size Male - 0.13" (3.18mm) Tube, Dual Port Style Barbed Features - Termination Style Connector Maximum Pressure ±300 PSI (±2068.43 kPa) Operating Temperature -40°C ~ 85°C Package / Case Module Cube Supplier Device Package -	Category	Sensors, Transducers
Series - Differential Operating Pressure Operating Pressure		Pressure Sensors, Transducers
Pressure Type Differential Operating Pressure ±100 PSI (±689.48 kPa) Output Type Analog, RS-232 Output 0 V ~ 5 V Accuracy ±0.05% Voltage - Supply 5.5 V ~ 30 V Port Size Male - 0.13" (3.18mm) Tube, Dual Port Style Barbed Features - Termination Style Connector Maximum Pressure ±300 PSI (±2068.43 kPa) Operating Temperature -40°C ~ 85°C Package / Case Module Cube Supplier Device Package -	Package	Module Cube
Operating Pressure ±100 PSI (±689.48 kPa) Output Type Analog, RS-232 Output 0 V ~ 5 V Accuracy ±0.05% Voltage - Supply 5.5 V ~ 30 V Port Size Male - 0.13" (3.18mm) Tube, Dual Port Style Barbed Features - Termination Style Connector Maximum Pressure ±300 PSI (±2068.43 kPa) Operating Temperature -40°C ~ 85°C Package / Case Module Cube Supplier Device Package -	Series	-
Output TypeAnalog, RS-232Output $0 \text{ V} \sim 5 \text{ V}$ Accuracy $\pm 0.05\%$ Voltage - Supply $5.5 \text{ V} \sim 30 \text{ V}$ Port SizeMale - 0.13 " (3.18mm) Tube, DualPort StyleBarbedFeatures-Termination StyleConnectorMaximum Pressure $\pm 300 \text{ PSI } (\pm 2068.43 \text{ kPa})$ Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ Package / CaseModule CubeSupplier Device Package-	Pressure Type	Differential
Output $0 \text{ V} \sim 5 \text{ V}$ Accuracy $\pm 0.05\%$ Voltage - Supply $5.5 \text{ V} \sim 30 \text{ V}$ Port SizeMale - 0.13 " (3.18mm) Tube, DualPort StyleBarbedFeatures-Termination StyleConnectorMaximum Pressure $\pm 300 \text{ PSI } (\pm 2068.43 \text{ kPa})$ Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ Package / CaseModule CubeSupplier Device Package-	Operating Pressure	±100 PSI (±689.48 kPa)
Accuracy ±0.05% Voltage - Supply 5.5 V ~ 30 V Port Size Male - 0.13" (3.18mm) Tube, Dual Port Style Barbed Features - Termination Style Connector Maximum Pressure ±300 PSI (±2068.43 kPa) Operating Temperature -40°C ~ 85°C Package / Case Module Cube Supplier Device Package -	Output Type	Analog, RS-232
Voltage - Supply $5.5 \text{ V} \sim 30 \text{ V}$ Port Size $Male - 0.13'' (3.18 \text{mm}) \text{ Tube, Dual}$ Port Style $Barbed$ Features - Termination Style $Connector$ Maximum Pressure $\pm 300 \text{ PSI } (\pm 2068.43 \text{ kPa})$ Operating Temperature $\pm 40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ Package / Case $Module \text{ Cube}$ Supplier Device Package $-10.13'' (3.18 \text{ mm}) \text{ Tube, Dual}$	Output	0 V ~ 5 V
Port Size Male - 0.13" (3.18mm) Tube, Dual Port Style Barbed Features - Termination Style Connector Maximum Pressure ±300 PSI (±2068.43 kPa) Operating Temperature -40°C ~ 85°C Package / Case Module Cube Supplier Device Package -	Accuracy	±0.05%
Port Style Barbed Features - Termination Style Connector Maximum Pressure ±300 PSI (±2068.43 kPa) Operating Temperature -40°C ~ 85°C Package / Case Module Cube Supplier Device Package -	Voltage - Supply	5.5 V ~ 30 V
Features - Connector Maximum Pressure ±300 PSI (±2068.43 kPa) Operating Temperature -40°C ~ 85°C Package / Case Module Cube Supplier Device Package -	Port Size	Male - 0.13" (3.18mm) Tube, Dual
Termination Style Connector Maximum Pressure $\pm 300 \text{ PSI } (\pm 2068.43 \text{ kPa})$ Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ Package / Case Module Cube Supplier Device Package -	Port Style	Barbed
Maximum Pressure $\pm 300 \text{ PSI } (\pm 2068.43 \text{ kPa})$ Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ Package / CaseModule CubeSupplier Device Package-	Features	-
Operating Temperature -40°C ~ 85°C Package / Case Module Cube Supplier Device Package -	Termination Style	Connector
Package / Case Module Cube Supplier Device Package -	Maximum Pressure	±300 PSI (±2068.43 kPa)
Supplier Device Package -	Operating Temperature	-40°C ~ 85°C
	Package / Case	Module Cube
Report errors?	Supplier Device Package	-
		Report errors?

PPT0100DRR2VA 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 Guarantees

We guarantee 100% customer satisfaction.

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

PPT0100DRR2VA Payment Methods



















PPT0100DRR2VA Shipping Methods













If you have any question about PPT0100DRR2VA, please do not hesitate to contact us!

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