



# PPT0010DRR2VA Information

Heisener.com

Part Number PPT0010DRR2VA

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

us

For Reference Only

Website: https://www.heisener.com

E-mail: salesdept@heisener.com



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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.









# PPT0010DRR2VA Specifications

Manufacturer       PPT0010DRR2VA         Manufacturer       Honeywell Microelectronics & Precision Sensors         Category       Sensors, Transducers         Package       Module Cube         Series       -         Pressure Type       Differential         Operating Pressure       ±10 PSI (±68.95 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       ±30 PSI (±206.84 kPa)         Operating Temperature       -40°C ~ 85°C         Package / Case       Module Cube         Supplier Device Package       -		
Category         Sensors, Transducers           Package         Module Cube           Series         -           Pressure Type         Differential           Operating Pressure         ±10 PSI (±68.95 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         ±30 PSI (±206.84 kPa)           Operating Temperature         ±40°C ~ 85°C           Package / Case         Module Cube           Supplier Device Package         -	Manufacturer Part Number	PPT0010DRR2VA
Package Module Cube Series - Pressure Type Differential Operating Pressure 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 ±30 PSI (±206.84 kPa) Operating Temperature +40°C ~ 85°C Package / Case Module Cube Supplier Device Package	Manufacturer	Honeywell Microelectronics & Precision Sensors
Package         Module Cube           Series         -           Pressure Type         Differential           Operating Pressure         ±10 PSI (±68.95 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         ±30 PSI (±206.84 kPa)           Operating Temperature         -40°C ~ 85°C           Package / Case         Module Cube           Supplier Device Package         -	Category	Sensors, Transducers
Series         -           Pressure Type         Differential           Operating Pressure         ±10 PSI (±68.95 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         ±30 PSI (±206.84 kPa)           Operating Temperature         -40°C ~ 85°C           Package / Case         Module Cube           Supplier Device Package         -		Pressure Sensors, Transducers
Pressure Type Differential Operating Pressure ±10 PSI (±68.95 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 ±30 PSI (±206.84 kPa) Operating Temperature -40°C ~ 85°C Package / Case Module Cube Supplier Device Package -	Package	Module Cube
Operating Pressure $\pm 10$ PSI ( $\pm 68.95$ kPa)  Output Type Analog, RS-232  Output $0 \text{ V} \sim 5 \text{ V}$ Accuracy $\pm 0.05\%$ Voltage - Supply $5.5 \text{ V} \sim 30 \text{ V}$ Port Size Male - $0.13$ " ( $3.18$ mm) Tube, Dual  Port Style Barbed  Features -  Termination Style Connector  Maximum Pressure $\pm 30 \text{ PSI } (\pm 206.84 \text{ kPa})$ Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ 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 - $0.13$ " ( $3.18\text{mm}$ ) Tube, DualPort StyleBarbedFeatures-Termination StyleConnectorMaximum Pressure $\pm 30 \text{ PSI } (\pm 206.84 \text{ kPa})$ 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 - $0.13$ " ( $3.18\text{mm}$ ) Tube, DualPort StyleBarbedFeatures-Termination StyleConnectorMaximum Pressure $\pm 30 \text{ PSI } (\pm 206.84 \text{ kPa})$ Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ Package / CaseModule CubeSupplier Device Package-	Operating Pressure	±10 PSI (±68.95 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 ±30 PSI (±206.84 kPa)  Operating Temperature -40°C ~ 85°C  Package / Case Module Cube  Supplier Device Package -	Output Type	Analog, RS-232
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  ±30 PSI (±206.84 kPa)  Operating Temperature  -40°C ~ 85°C  Package / Case  Module Cube  Supplier Device Package  -	Output	0 V ~ 5 V
Port Size Male - 0.13" (3.18mm) Tube, Dual  Port Style Barbed  Features -  Termination Style Connector  Maximum Pressure ±30 PSI (±206.84 kPa)  Operating Temperature -40°C ~ 85°C  Package / Case Module Cube  Supplier Device Package -	Accuracy	$\pm 0.05\%$
Port Style Barbed  Features -  Termination Style Connector  Maximum Pressure ±30 PSI (±206.84 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 ±30 PSI (±206.84 kPa)  Operating Temperature -40°C ~ 85°C  Package / Case Module Cube  Supplier Device Package -	Port Size	Male - 0.13" (3.18mm) Tube, Dual
Termination StyleConnectorMaximum Pressure $\pm 30 \text{ PSI } (\pm 206.84 \text{ kPa})$ Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ Package / CaseModule CubeSupplier Device Package-	Port Style	Barbed
Maximum Pressure $\pm 30 \text{ PSI } (\pm 206.84 \text{ kPa})$ 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	±30 PSI (±206.84 kPa)
Supplier Device Package -	Operating Temperature	-40°C ~ 85°C
	Package / Case	Module Cube
Report errors?	Supplier Device Package	-
		Report errors?

### PPT0010DRR2VA 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.

# PPT0010DRR2VA Payment Methods

































If you have any question about PPT0010DRR2VA, please do not hesitate to contact us!

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