



PPT0100GRF2VB Information

Heisener.com

Part Number PPT0100GRF2VB

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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Certified Quality

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PPT0100GRF2VB Specifications

Manufacturer PPT0100GRF2VB Manufacturer Honeywell Microelectronics & Precision Sensors Category Sensors, Transducers Package Module Cube Series - Pressure Type Vented Gauge 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, Filter Port Style Barbed, Filtered Features - Termination Style Connector Maximum Pressure 300 PSI (2068.43 kPa) Operating Temperature -40°C ~ 85°C Package / Case Module Cube Supplier Device Package -		
CategorySensors, TransducersPackageModule CubeSeries-Pressure TypeVented GaugeOperating Pressure100 PSI (689.48 kPa)Output TypeAnalog, RS-232Output0 V ~ 5 VAccuracy±0.05%Voltage - Supply5.5 V ~ 30 VPort SizeMale - 0.13" (3.18mm) Tube, FilterPort StyleBarbed, FilteredFeatures-Termination StyleConnectorMaximum Pressure300 PSI (2068.43 kPa)Operating Temperature-40°C ~ 85°CPackage / CaseModule CubeSupplier Device Package-	Manufacturer Part Number	PPT0100GRF2VB
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Series - Pressure Type Vented Gauge 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, Filter Port Style Barbed, Filtered Features - Termination Style Connector Maximum Pressure 300 PSI (2068.43 kPa) Operating Temperature -40°C ~ 85°C Package / Case Module Cube Supplier Device Package -		Pressure Sensors, Transducers
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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, FilterPort StyleBarbed, FilteredFeatures-Termination StyleConnectorMaximum Pressure $300 \text{ PSI } (2068.43 \text{ kPa})$ Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ Package / CaseModule CubeSupplier Device Package-	Pressure Type	Vented Gauge
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, FilterPort StyleBarbed, FilteredFeatures-Termination StyleConnectorMaximum Pressure $300 \text{ PSI } (2068.43 \text{ kPa})$ 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, Filter Port Style Barbed, Filtered Features - 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 $Male - 0.13'' (3.18 \text{mm})$ Tube, Filter Port Style $Barbed$, Filtered Features $-$ Termination Style $Connector$ Maximum Pressure $Connector$ Maximum Pressure $Connector$ Operating Temperature $Connector$ Package / Case $Connector$ Module Cube Supplier Device Package $Connector$	Output	0 V ~ 5 V
Port Size Male - 0.13" (3.18mm) Tube, Filter Port Style Barbed, Filtered 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, Filtered 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, Filter
Termination Style Maximum Pressure 300 PSI (2068.43 kPa) Operating Temperature -40°C ~ 85°C Package / Case Module Cube Supplier Device Package -	Port Style	Barbed, Filtered
Maximum Pressure300 PSI (2068.43 kPa)Operating Temperature-40°C ~ 85°CPackage / 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?

PPT0100GRF2VB 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.

PPT0100GRF2VB Payment Methods



















PPT0100GRF2VB Shipping Methods













If you have any question about PPT0100GRF2VB, please do not hesitate to contact us!

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