



### **IPS-GM1P9-5 Information**



For Reference Only

**Part Number** IPS-GM1P9-5 **Manufacturer** Cynergy 3

Category Sensors, Transducers

Pressure Sensors, Transducers

**Description** SENSOR PRESSURE 9BARG 4-20MA

Package Cylinde

For the pricing/inventory/lead time, please contact

us

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



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### **IPS-GM1P9-5 Specifications**

Manufacturer Part NumberIPS-GM1P9-5ManufacturerCynergy 3CategorySensors, TransducersPackageCylinderSeriesIPSPressure TypeCompoundOperating Pressure-14.5 PSI ~ 130.53 PSI (-100 kPa ~ 900 kPa)Output TypeAnalog CurrentOutput4 mA ~ 20 mAAccuracy±0.25%Voltage - Supply9 V ~ 32 VPort SizeMale - 1/4" (6.35mm) BSPPort StyleThreadedFeaturesTemperature CompensatedTermination StyleConnectorMaximum Pressure290.08 PSI (2000 kPa)Operating Temperature-20°C ~ 135°CPackage / CaseCylinderSupplier Device Package-Report errors?		
CategorySensors, TransducersPackageCylinderSeriesIPSPressure TypeCompoundOperating Pressure-14.5 PSI ~ 130.53 PSI (-100 kPa ~ 900 kPa)Output TypeAnalog CurrentOutput4 mA ~ 20 mAAccuracy±0.25%Voltage - Supply9 V ~ 32 VPort SizeMale - 1/4" (6.35mm) BSPPort StyleThreadedFeaturesTemperature CompensatedTermination StyleConnectorMaximum Pressure290.08 PSI (2000 kPa)Operating Temperature-20°C ~ 135°CPackage / CaseCylinderSupplier Device Package-	Manufacturer Part Number	IPS-GM1P9-5
Package Cylinder  Series IPS  Pressure Type Compound  Operating Pressure  Output Type Analog Current  Output 4 mA ~ 20 mA  Accuracy ±0.25%  Voltage - Supply 9 V ~ 32 V  Port Size Male - 1/4" (6.35mm) BSP  Port Style Threaded  Features Temperature Compensated  Termination Style Connector  Maximum Pressure 290.08 PSI (2000 kPa)  Operating Temperature - 20°C ~ 135°C  Package / Case Cylinder  Supplier Device Package	Manufacturer	Cynergy 3
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SeriesIPSPressure TypeCompoundOperating Pressure-14.5 PSI ~ 130.53 PSI (-100 kPa ~ 900 kPa)Output TypeAnalog CurrentOutput4 mA ~ 20 mAAccuracy±0.25%Voltage - Supply9 V ~ 32 VPort SizeMale - 1/4" (6.35mm) BSPPort StyleThreadedFeaturesTemperature CompensatedTermination StyleConnectorMaximum Pressure290.08 PSI (2000 kPa)Operating Temperature-20°C ~ 135°CPackage / CaseCylinderSupplier Device Package-		Pressure Sensors, Transducers
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Operating Pressure  -14.5 PSI ~ 130.53 PSI (-100 kPa ~ 900 kPa)  Output Type  Analog Current  4 mA ~ 20 mA  Accuracy  ±0.25%  Voltage - Supply  9 V ~ 32 V  Port Size  Male - 1/4" (6.35mm) BSP  Port Style  Threaded  Features  Temperature Compensated  Termination Style  Connector  Maximum Pressure  290.08 PSI (2000 kPa)  Operating Temperature  -20°C ~ 135°C  Package / Case  Supplier Device Package  -	Series	IPS
Output Type Analog Current  Output 4 mA ~ 20 mA  Accuracy ±0.25%  Voltage - Supply 9 V ~ 32 V  Port Size Male - 1/4" (6.35mm) BSP  Port Style Threaded  Features Temperature Compensated  Termination Style Connector  Maximum Pressure 290.08 PSI (2000 kPa)  Operating Temperature -20°C ~ 135°C  Package / Case Cylinder  Supplier Device Package -	Pressure Type	Compound
Output4 mA ~ 20 mAAccuracy±0.25%Voltage - Supply9 V ~ 32 VPort SizeMale - 1/4" (6.35mm) BSPPort StyleThreadedFeaturesTemperature CompensatedTermination StyleConnectorMaximum Pressure290.08 PSI (2000 kPa)Operating Temperature-20°C ~ 135°CPackage / CaseCylinderSupplier Device Package-	Operating Pressure	-14.5 PSI ~ 130.53 PSI (-100 kPa ~ 900 kPa)
Accuracy ±0.25%  Voltage - Supply 9 V ~ 32 V  Port Size Male - 1/4" (6.35mm) BSP  Port Style Threaded  Features Temperature Compensated  Termination Style Connector  Maximum Pressure 290.08 PSI (2000 kPa)  Operating Temperature -20°C ~ 135°C  Package / Case Cylinder  Supplier Device Package	Output Type	Analog Current
Voltage - Supply  Port Size  Male - 1/4" (6.35mm) BSP  Port Style  Threaded  Features  Temperature Compensated  Termination Style  Connector  Maximum Pressure  290.08 PSI (2000 kPa)  Operating Temperature  -20°C ~ 135°C  Package / Case  Cylinder  Supplier Device Package  -	Output	4 mA ~ 20 mA
Port Size Male - 1/4" (6.35mm) BSP  Port Style Threaded  Features Temperature Compensated  Termination Style Connector  Maximum Pressure 290.08 PSI (2000 kPa)  Operating Temperature -20°C ~ 135°C  Package / Case Cylinder  Supplier Device Package -	Accuracy	±0.25%
Port Style Threaded  Features Temperature Compensated  Termination Style Connector  Maximum Pressure 290.08 PSI (2000 kPa)  Operating Temperature -20°C ~ 135°C  Package / Case Cylinder  Supplier Device Package -	Voltage - Supply	9 V ~ 32 V
Features Temperature Compensated Termination Style Connector Maximum Pressure 290.08 PSI (2000 kPa) Operating Temperature -20°C ~ 135°C Package / Case Cylinder Supplier Device Package -	Port Size	Male - 1/4" (6.35mm) BSP
Termination Style  Maximum Pressure  290.08 PSI (2000 kPa)  Operating Temperature  -20°C ~ 135°C  Package / Case  Cylinder  Supplier Device Package  -	Port Style	Threaded
Maximum Pressure290.08 PSI (2000 kPa)Operating Temperature-20°C ~ 135°CPackage / CaseCylinderSupplier Device Package-	Features	Temperature Compensated
Operating Temperature -20°C ~ 135°C  Package / Case Cylinder  Supplier Device Package -	Termination Style	Connector
Package / Case Cylinder Supplier Device Package -	Maximum Pressure	290.08 PSI (2000 kPa)
Supplier Device Package -	Operating Temperature	-20°C ~ 135°C
	Package / Case	Cylinder
Report errors?	Supplier Device Package	-
		Report errors?

#### **IPS-GM1P9-5 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.

## **IPS-GM1P9-5 Payment Methods**



















### **IPS-GM1P9-5 Shipping Methods**













If you have any question about IPS-GM1P9-5, please do not hesitate to contact us!

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