



Heisener.com

### P51-100-S-Z-D-4.5V-000-000 Information

Part Number P51-100-S-Z-D-4.5V-000-000

Manufacturer SSI Technologies Inc Sensors, Transducers Category

Pressure Sensors, Transducers

**Description** SENSOR 100PSI 1/4-18NPT .5-4.5V

**Package** 

For the pricing/inventory/lead time, please contact

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

E-mail: salesdept@heisener.com



Request a Quote

## **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.









# P51-100-S-Z-D-4.5V-000-000 Specifications

| Manufacturer Part NumberP51-100-S-Z-D-4.5V-000-000ManufacturerSSI Technologies IncCategorySensors, TransducersPressure Sensors, TransducersPackageCylinderSeriesMediaSensor?Pressure TypeSealed GaugeOperating Pressure100 PSI (689.48 kPa)Output TypeAnalog VoltageOutput0.5 V ~ 4.5 VAccuracy±0.5%Voltage - Supply5V |
|--|
| Category Sensors, Transducers  Pressure Sensors, Transducers  Package Cylinder Series MediaSensor?  Pressure Type Sealed Gauge Operating Pressure 100 PSI (689.48 kPa)  Output Type Analog Voltage Output 0.5 V ~ 4.5 V  Accuracy ±0.5%  |
| Pressure Sensors, Transducers  Package Cylinder  Series MediaSensor?  Pressure Type Sealed Gauge Operating Pressure 100 PSI (689.48 kPa)  Output Type Analog Voltage  Output 0.5 V ~ 4.5 V  Accuracy $\pm 0.5\%$   |
| PackageCylinderSeriesMediaSensor?Pressure TypeSealed GaugeOperating Pressure100 PSI (689.48 kPa)Output TypeAnalog VoltageOutput0.5 V ~ 4.5 VAccuracy±0.5%  |
| SeriesMediaSensor?Pressure TypeSealed GaugeOperating Pressure $100 \text{ PSI } (689.48 \text{ kPa})$ Output TypeAnalog VoltageOutput $0.5 \text{ V} \sim 4.5 \text{ V}$ Accuracy $\pm 0.5\%$  |
| Pressure Type Sealed Gauge  Operating Pressure 100 PSI (689.48 kPa)  Output Type Analog Voltage  Output 0.5 V ~ 4.5 V  Accuracy ±0.5%  |
| Operating Pressure $100 \text{ PSI } (689.48 \text{ kPa})$ Output TypeAnalog VoltageOutput $0.5 \text{ V} \sim 4.5 \text{ V}$ Accuracy $\pm 0.5\%$   |
| Output Type Analog Voltage Output $0.5 \text{ V} \sim 4.5 \text{ V}$ Accuracy $\pm 0.5\%$  |
| Output $0.5 \text{ V} \sim 4.5 \text{ V}$<br>Accuracy $\pm 0.5\%$  |
| Accuracy ±0.5%   |
| •  |
| Voltage Cumily 5V  |
| Voltage - Supply 5V  |
| Port Size Male - 1/4" (6.35mm) NPT   |
| Port Style Threaded  |
| Features Amplified Output, Temperature Compensated   |
| Termination Style Deutsch, 3 Pin   |
| Maximum Pressure -   |
| Operating Temperature $-40^{\circ}\text{C} \sim 105^{\circ}\text{C}$   |
| Package / Case Cylinder  |
| Supplier Device Package -  |
| Report errors 2  |

#### P51-100-S-Z-D-4.5V-000-000 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.

#### P51-100-S-Z-D-4.5V-000-000 Payment Methods



















### P51-100-S-Z-D-4.5V-000-000 Shipping Methods













If you have any question about P51-100-S-Z-D-4.5V-000-000, please do not hesitate to contact us!

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