



## B58601C5010A8 Information

Heisener.com

Part NumberB58601C5010A8ManufacturerEPCOS (TDK)

Category Sensors, Transducers

Pressure Sensors, Transducers

**Description** PRESSURE SENSOR AER 0.400 C27/2

Package Die

For the pricing/inventory/lead time, please contact

us

For Reference Only

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

Request a Quote



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.









B58601C5010A8	Specifications
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Manufacturer Part Number         B58601C5010A8           Manufacturer         EPCOS (TDK)           Category         Sensors, Transducers           Package         Die           Series         C27           Pressure Type         Vented Gauge           Operating Pressure         5.8 PSI (40 kPa)           Output Type         Wheatstone Bridge           Output         0 mV ~ 120 mV (5V)           Accuracy         ±2%           Voltage - Supply         1 V ~ 5 V           Port Size         -           Port Style         No Port           Features         -           Termination Style         Solder Pad           Maximum Pressure         36.26 PSI (250 kPa)		
CategorySensors, TransducersPackageDieSeriesC27Pressure TypeVented GaugeOperating Pressure5.8 PSI (40 kPa)Output TypeWheatstone BridgeOutput0 mV ~ 120 mV (5V)Accuracy±2%Voltage - Supply1 V ~ 5 VPort Size-Port StyleNo PortFeatures-Termination StyleSolder PadMaximum Pressure36.26 PSI (250 kPa)	Manufacturer Part Number	B58601C5010A8
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Operating Pressure  5.8 PSI (40 kPa)  Output Type  Wheatstone Bridge  Output  0 mV ~ 120 mV (5V)  Accuracy  ±2%  Voltage - Supply  1 V ~ 5 V  Port Size  - Port Style  No Port  Features  - Termination Style  Maximum Pressure  5.8 PSI (40 kPa)  No mV ~ 120 mV (5V)  **Tormination Style  Solder Pad  Maximum Pressure	Series	C27
Output TypeWheatstone BridgeOutput0 mV ~ 120 mV (5V)Accuracy±2%Voltage - Supply1 V ~ 5 VPort Size-Port StyleNo PortFeatures-Termination StyleSolder PadMaximum Pressure36.26 PSI (250 kPa)	Pressure Type	Vented Gauge
Output $0 \text{ mV} \sim 120 \text{ mV} (5\text{V})$ Accuracy $\pm 2\%$ Voltage - Supply $1 \text{ V} \sim 5 \text{ V}$ Port Size-Port StyleNo PortFeatures-Termination StyleSolder PadMaximum Pressure $36.26 \text{ PSI } (250 \text{ kPa})$	Operating Pressure	5.8 PSI (40 kPa)
Accuracy $\pm 2\%$ Voltage - Supply $1 \text{ V} \sim 5 \text{ V}$ Port Size-Port StyleNo PortFeatures-Termination StyleSolder PadMaximum Pressure $36.26 \text{ PSI } (250 \text{ kPa})$	Output Type	Wheatstone Bridge
Voltage - Supply  Port Size  Port Style  No Port  Features  -  Termination Style  Maximum Pressure  1 V ~ 5 V  No Port  Solder Pad  Maximum Pressure  36.26 PSI (250 kPa)	Output	$0 \text{ mV} \sim 120 \text{ mV} (5\text{V})$
Port Size - Port Style No Port  Features - Termination Style Solder Pad  Maximum Pressure 36.26 PSI (250 kPa)	Accuracy	±2%
Port Style No Port  Features - Termination Style Solder Pad  Maximum Pressure 36.26 PSI (250 kPa)	Voltage - Supply	1 V ~ 5 V
Features - Termination Style Solder Pad Maximum Pressure 36.26 PSI (250 kPa)	Port Size	-
Termination Style Solder Pad  Maximum Pressure 36.26 PSI (250 kPa)	Port Style	No Port
Maximum Pressure 36.26 PSI (250 kPa)	Features	-
	Termination Style	Solder Pad
4000 10500	Maximum Pressure	36.26 PSI (250 kPa)
Operating Temperature $-40^{\circ}\text{C} \sim 135^{\circ}\text{C}$	Operating Temperature	-40°C ~ 135°C
Package / Case Die	Package / Case	Die
Supplier Device Package Die	Supplier Device Package	Die
Report errors?		Report errors?

#### B58601C5010A8 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.

## **B58601C5010A8 Payment Methods**



















# **B58601C5010A8** Shipping Methods













If you have any question about B58601C5010A8, please do not hesitate to contact us!

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