



### **B58611K1500A011 Information**

Heisener.com

Part Number B58611K1500A011 Manufacturer EPCOS (TDK)

Category Sensors, Transducers

Pressure Sensors, Transducers

**Description** PRESSURE SENSOR AKR 0.400 C40

Package 8-DIP Module

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



# **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.









# **B58611K1500A011 Specifications**

Manufacturer Part NumberB58611K1500A011ManufacturerEPCOS (TDK)CategorySensors, TransducersPackage8-DIP ModuleSeriesAK2Pressure TypeVented GaugeOperating Pressure5.8 PSI (40 kPa)Output TypeWheatstone BridgeOutput0 mV ~ 120 mV (5V)Accuracy±2%Voltage - Supply10VPort SizeMale - M5Port StyleThreadedFeatures-Termination StyleThrough HoleMaximum Pressure543.89 PSI (3750 kPa)Operating Temperature-30°C ~ 85°CPackage / Case8-DIP ModuleSupplier Device Package-		
CategorySensors, TransducersPackage8-DIP ModuleSeriesAK2Pressure TypeVented GaugeOperating Pressure5.8 PSI (40 kPa)Output TypeWheatstone BridgeOutput0 mV ~ 120 mV (5V)Accuracy±2%Voltage - Supply10VPort SizeMale - M5Port StyleThreadedFeatures-Termination StyleThrough HoleMaximum Pressure543.89 PSI (3750 kPa)Operating Temperature-30°C ~ 85°CPackage / Case8-DIP ModuleSupplier Device Package-	Manufacturer Part Number	B58611K1500A011
Package 8-DIP Module Series AK2 Pressure Type Vented Gauge Operating Pressure Operating Pressure Output Type Wheatstone Bridge Output 0 mV ~ 120 mV (5V) Accuracy ±2% Voltage - Supply 10V Port Size Male - M5 Port Style Threaded Features - Termination Style Through Hole Maximum Pressure 543.89 PSI (3750 kPa) Operating Temperature -30°C ~ 85°C Package / Case 8-DIP Module Supplier Device Package	Manufacturer	EPCOS (TDK)
Package8-DIP ModuleSeriesAK2Pressure TypeVented GaugeOperating Pressure5.8 PSI (40 kPa)Output TypeWheatstone BridgeOutput0 mV ~ 120 mV (5V)Accuracy±2%Voltage - Supply10VPort SizeMale - M5Port StyleThreadedFeatures-Termination StyleThrough HoleMaximum Pressure543.89 PSI (3750 kPa)Operating Temperature-30°C ~ 85°CPackage / Case8-DIP ModuleSupplier Device Package-	Category	Sensors, Transducers
SeriesAK2Pressure TypeVented GaugeOperating Pressure5.8 PSI (40 kPa)Output TypeWheatstone BridgeOutput0 mV ~ 120 mV (5V)Accuracy±2%Voltage - Supply10VPort SizeMale - M5Port StyleThreadedFeatures-Termination StyleThrough HoleMaximum Pressure543.89 PSI (3750 kPa)Operating Temperature-30°C ~ 85°CPackage / Case8-DIP ModuleSupplier Device Package-		Pressure Sensors, Transducers
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 10V Port Size Male - M5 Port Style Threaded Features - Termination Style Through Hole Maximum Pressure 543.89 PSI (3750 kPa) Operating Temperature -30°C ~ 85°C Package / Case 8-DIP Module Supplier Device Package	Package	8-DIP Module
Operating Pressure Output Type Wheatstone Bridge Output Output OmV ~ 120 mV (5V) Accuracy ±2% Voltage - Supply 10V Port Size Male - M5 Port Style Threaded Features - Termination Style Maximum Pressure 543.89 PSI (3750 kPa) Operating Temperature -30°C ~ 85°C Package / Case Supplier Device Package - Suppl	Series	AK2
Output TypeWheatstone BridgeOutput0 mV ~ 120 mV (5V)Accuracy±2%Voltage - Supply10VPort SizeMale - M5Port StyleThreadedFeatures-Termination StyleThrough HoleMaximum Pressure543.89 PSI (3750 kPa)Operating Temperature-30°C ~ 85°CPackage / Case8-DIP ModuleSupplier Device Package-	Pressure Type	Vented Gauge
Output $0 \text{ mV} \sim 120 \text{ mV} (5\text{V})$ Accuracy $\pm 2\%$ Voltage - Supply $10\text{V}$ Port SizeMale - M5Port StyleThreadedFeatures-Termination StyleThrough HoleMaximum Pressure $543.89 \text{ PSI } (3750 \text{ kPa})$ Operating Temperature $-30^{\circ}\text{C} \sim 85^{\circ}\text{C}$ Package / Case8-DIP ModuleSupplier Device Package-	Operating Pressure	5.8 PSI (40 kPa)
Accuracy ±2%  Voltage - Supply 10V  Port Size Male - M5  Port Style Threaded  Features - Termination Style Through Hole  Maximum Pressure 543.89 PSI (3750 kPa)  Operating Temperature -30°C ~ 85°C  Package / Case 8-DIP Module  Supplier Device Package -	Output Type	Wheatstone Bridge
Voltage - Supply  Port Size  Male - M5  Port Style  Threaded  Features  - Termination Style  Maximum Pressure  543.89 PSI (3750 kPa)  Operating Temperature  -30°C ~ 85°C  Package / Case  8-DIP Module  Supplier Device Package	Output	$0 \text{ mV} \sim 120 \text{ mV} (5\text{V})$
Port Size Male - M5  Port Style Threaded  Features -  Termination Style Through Hole  Maximum Pressure 543.89 PSI (3750 kPa)  Operating Temperature -30°C ~ 85°C  Package / Case 8-DIP Module  Supplier Device Package -	Accuracy	±2%
Port Style Threaded  Features -  Termination Style Through Hole  Maximum Pressure 543.89 PSI (3750 kPa)  Operating Temperature -30°C ~ 85°C  Package / Case 8-DIP Module  Supplier Device Package -	Voltage - Supply	10V
Features - Termination Style Through Hole  Maximum Pressure 543.89 PSI (3750 kPa)  Operating Temperature -30°C ~ 85°C  Package / Case 8-DIP Module  Supplier Device Package -	Port Size	Male - M5
Termination Style  Maximum Pressure  543.89 PSI (3750 kPa)  Operating Temperature  -30°C ~ 85°C  Package / Case  8-DIP Module  Supplier Device Package  -	Port Style	Threaded
Maximum Pressure543.89 PSI (3750 kPa)Operating Temperature-30°C ~ 85°CPackage / Case8-DIP ModuleSupplier Device Package-	Features	-
Operating Temperature -30°C ~ 85°C  Package / Case 8-DIP Module  Supplier Device Package -	Termination Style	Through Hole
Package / Case 8-DIP Module Supplier Device Package -	Maximum Pressure	543.89 PSI (3750 kPa)
Supplier Device Package -	Operating Temperature	-30°C ~ 85°C
	Package / Case	8-DIP Module
Report errors?	Supplier Device Package	-
		Report errors?

### **B58611K1500A011 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.

# B58611K1500A011 Payment Methods



















### B58611K1500A011 Shipping Methods













If you have any question about B58611K1500A011, please do not hesitate to contact us!

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