



B58623K0510A014 Information

Heisener.com

Part Number B58623K0510A014 Manufacturer EPCOS (TDK)

Category Sensors, Transducers

Pressure Sensors, Transducers

Description PRESSURE SENSOR AUS 0.100 KC V4

Package 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.









B58623K0510A014 Specifications

Manufacturer B58623K0510A014 Manufacturer EPCOS (TDK) Category Sensors, Transducers Package Module Series CAU-T Pressure Type Sealed Gauge Operating Pressure 1.45 PSI (10 kPa) Output Type Analog Voltage Output 0.5 V ~ 4.5 V Accuracy ±2% Voltage - Supply 4.75 V ~ 5.5 V Port Size Male - M5 Port Style Threaded Features Temperature Compensated Termination Style Solder Pad Maximum Pressure 2.18 PSI (15 kPa) Operating Temperature -25°C ~ 85°C Package / Case Module Supplier Device Package - Report errors?		
CategorySensors, TransducersPackageModuleSeriesCAU-TPressure TypeSealed GaugeOperating Pressure1.45 PSI (10 kPa)Output TypeAnalog VoltageOutput0.5 V ~ 4.5 VAccuracy±2%Voltage - Supply4.75 V ~ 5.5 VPort SizeMale - M5Port StyleThreadedFeaturesTemperature CompensatedTermination StyleSolder PadMaximum Pressure2.18 PSI (15 kPa)Operating Temperature-25°C ~ 85°CPackage / CaseModuleSupplier Device Package-	Manufacturer Part Number	B58623K0510A014
Package Module Series CAU-T Pressure Type Sealed Gauge Operating Pressure Output Type Analog Voltage Output Accuracy ±2% Voltage - Supply 4.75 V ~ 5.5 V Port Size Male - M5 Port Style Threaded Features Tempination Style Solder Pad Maximum Pressure Sensors, Transducers Pressure Sensors, Transducers Module CAU-T Sealed Gauge Output Analog Voltage Output O.5 V ~ 4.5 V Accuracy 4.75 V ~ 5.5 V Port Size Male - M5 Threaded Features Temperature Compensated Termination Style Maximum Pressure Operating Temperature -25°C ~ 85°C Package / Case Module Supplier Device Package	Manufacturer	EPCOS (TDK)
Package Module Series CAU-T Pressure Type Sealed Gauge Operating Pressure 1.45 PSI (10 kPa) Output Type Analog Voltage Output 0.5 V ~ 4.5 V Accuracy ±2% Voltage - Supply 4.75 V ~ 5.5 V Port Size Male - M5 Port Style Threaded Features Temperature Compensated Termination Style Solder Pad Maximum Pressure 2.18 PSI (15 kPa) Operating Temperature -25°C ~ 85°C Package / Case Module Supplier Device Package -	Category	Sensors, Transducers
SeriesCAU-TPressure TypeSealed GaugeOperating Pressure1.45 PSI (10 kPa)Output TypeAnalog VoltageOutput0.5 V ~ 4.5 VAccuracy±2%Voltage - Supply4.75 V ~ 5.5 VPort SizeMale - M5Port StyleThreadedFeaturesTemperature CompensatedTermination StyleSolder PadMaximum Pressure2.18 PSI (15 kPa)Operating Temperature-25°C ~ 85°CPackage / CaseModuleSupplier Device Package-		Pressure Sensors, Transducers
Pressure TypeSealed GaugeOperating Pressure1.45 PSI (10 kPa)Output TypeAnalog VoltageOutput0.5 V ~ 4.5 VAccuracy±2%Voltage - Supply4.75 V ~ 5.5 VPort SizeMale - M5Port StyleThreadedFeaturesTemperature CompensatedTermination StyleSolder PadMaximum Pressure2.18 PSI (15 kPa)Operating Temperature-25°C ~ 85°CPackage / CaseModuleSupplier Device Package-	Package	Module
Operating Pressure Output Type Analog Voltage Output Outpu	Series	CAU-T
Output TypeAnalog VoltageOutput $0.5 \text{ V} \sim 4.5 \text{ V}$ Accuracy $\pm 2\%$ Voltage - Supply $4.75 \text{ V} \sim 5.5 \text{ V}$ Port SizeMale - M5Port StyleThreadedFeaturesTemperature CompensatedTermination StyleSolder PadMaximum Pressure $2.18 \text{ PSI (15 kPa)}$ Operating Temperature $-25^{\circ}\text{C} \sim 85^{\circ}\text{C}$ Package / CaseModuleSupplier Device Package-	Pressure Type	Sealed Gauge
Output 0.5 V ~ 4.5 V Accuracy ±2% Voltage - Supply 4.75 V ~ 5.5 V Port Size Male - M5 Port Style Threaded Features Temperature Compensated Termination Style Solder Pad Maximum Pressure 2.18 PSI (15 kPa) Operating Temperature -25°C ~ 85°C Package / Case Module Supplier Device Package	Operating Pressure	1.45 PSI (10 kPa)
Accuracy ±2% Voltage - Supply 4.75 V ~ 5.5 V Port Size Male - M5 Port Style Threaded Features Temperature Compensated Termination Style Solder Pad Maximum Pressure 2.18 PSI (15 kPa) Operating Temperature -25°C ~ 85°C Package / Case Module Supplier Device Package -	Output Type	Analog Voltage
Voltage - Supply A.75 V ~ 5.5 V Port Size Male - M5 Port Style Threaded Features Temperature Compensated Termination Style Solder Pad Maximum Pressure 2.18 PSI (15 kPa) Operating Temperature -25°C ~ 85°C Package / Case Module Supplier Device Package -	Output	0.5 V ~ 4.5 V
Port Size Male - M5 Port Style Threaded Features Temperature Compensated Termination Style Solder Pad Maximum Pressure 2.18 PSI (15 kPa) Operating Temperature -25°C ~ 85°C Package / Case Module Supplier Device Package -	Accuracy	±2%
Port Style Features Temperature Compensated Termination Style Solder Pad Maximum Pressure 2.18 PSI (15 kPa) Operating Temperature -25°C ~ 85°C Package / Case Module Supplier Device Package	Voltage - Supply	4.75 V ~ 5.5 V
Features Temperature Compensated Termination Style Solder Pad Maximum Pressure 2.18 PSI (15 kPa) Operating Temperature -25°C ~ 85°C Package / Case Module Supplier Device Package -	Port Size	Male - M5
Termination Style Solder Pad Maximum Pressure 2.18 PSI (15 kPa) Operating Temperature -25°C ~ 85°C Package / Case Module Supplier Device Package -	Port Style	Threaded
Maximum Pressure 2.18 PSI (15 kPa) Operating Temperature -25°C ~ 85°C Package / Case Module Supplier Device Package -	Features	Temperature Compensated
Operating Temperature -25°C ~ 85°C Package / Case Module Supplier Device Package -	Termination Style	Solder Pad
Package / Case Module Supplier Device Package -	Maximum Pressure	2.18 PSI (15 kPa)
Supplier Device Package -	Operating Temperature	-25°C ~ 85°C
	Package / Case	Module
Report errors?	Supplier Device Package	-
		Report errors?

B58623K0510A014 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.

B58623K0510A014 Payment Methods





















B58623K0510A014 Shipping Methods













If you have any question about B58623K0510A014, please do not hesitate to contact us!

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