



Image may be representation.
See specifications for product details.



AD22103KRZ

Manufacturer Part Number	AD22103KRZ
Manufacturer	Analog Devices, Inc.
Allelco Part Number	32D-AD22103KRZ
ECAD Model	PCB Symbol, Footprint & 3D Model
Parts Description	SENSOR ANALOG 0C-100C 8SOIC
Package	8-SOIC (0.154', 3.90mm Width)
Data sheet	Cylindrical Battery Holders.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

AD22103KRZ - Analog Devices Inc..New Original in Stock. Download Linear Technology AD22103KRZ datasheet/specifications on AllelcoElec.com.
Request a quote for AD22103KRZ, please send us email: info@allelco.com

Specifications

AD22103KRZ Tech Specifications

AD22103KRZ - Analog Devices Inc. technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Analog Devices, Inc.	Package / Case	8-SOIC (0.154', 3.90mm Width)
Voltage - Supply	2.7V ~ 3.6V	Package	Tube
Test Condition	25°C (0°C ~ 100°C)	Output Type	Analog Voltage
Supplier Device Package	8-SOIC	Operating Temperature	0°C ~ 100°C
Series	-	Mounting Type	Surface Mount
Sensor Type	Analog, Local	Features	-
Sensing Temperature - Remote	-	Base Product Number	AD22103
Sensing Temperature - Local	0°C ~ 100°C	Accuracy - Highest (Lowest)	±2°C (±2.5°C)
Resolution	28mV/°C		

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc. AD22103KRZ

Product Attribute				
Part Number	AD22103KRZ	AD22100KRZ-REEL7	AD22100KRZ	AD22103KRZ-R7
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Resolution	28mV/°C	22.5mV/°C	22.5mV/°C	28mV/°C
Supplier Device Package	8-SOIC	8-SOIC	8-SOIC	8-SOIC
Accuracy - Highest (Lowest)	±2°C (±2.5°C)	±2°C	±2°C	±2°C (±2.5°C)
Base Product Number	AD22103	AD22100	AD22100	AD22103
Features	-	-	-	-
Series	-	-	-	-
Sensor Type	Analog, Local	Analog, Local	Analog, Local	Analog, Local
Operating Temperature	0°C ~ 100°C	-50°C ~ 150°C	-50°C ~ 150°C	0°C ~ 100°C
Voltage - Supply	2.7V ~ 3.6V	4V ~ 6.5V	4V ~ 6.5V	2.7V ~ 3.6V
Package	Tube	Tape & Reel (TR)	Tube	Tape & Reel (TR)
Test Condition	25°C (0°C ~ 100°C)	25°C	25°C	25°C (0°C ~ 100°C)
Sensing Temperature - Remote	-	-	-	-
Sensing Temperature - Local	0°C ~ 100°C	0°C ~ 100°C	0°C ~ 100°C	0°C ~ 100°C
Output Type	Analog Voltage	Analog Voltage	Analog Voltage	Analog Voltage
Package / Case	8-SOIC (0.154', 3.90mm Width)	8-SOIC (0.154', 3.90mm Width)	8-SOIC (0.154', 3.90mm Width)	8-SOIC (0.154', 3.90mm Width)

AD22103KRZ Datasheet PDF

Download AD22103KRZ pdf datasheets and Analog Devices Inc. documentation for AD22103KRZ - Analog Devices Inc..

Datasheets

[Cylindrical Battery Holders.pdf](#)

PCN Assembly/Origin

[2.73KHz.pdf](#)

Customers Also Interested in

Recommended Products



AD22100KRZ-REEL7
Analog Devices Inc.
SENSOR ANALOG 0C-100C 8SOIC



AD22105AR
Analog Devices Inc.
THERMOSTAT PROG ACT HIGH 8SOIC

AD22105AR-REEL
Analog Devices Inc.
THERMOSTAT PROG ACT HIGH 8SOIC



AD22100STZ
Analog Devices Inc.
SENSOR ANALOG -50C-150C TO92-3

AD22100KRZ
Analog Devices Inc.
SENSOR ANALOG 0C-100C 8SOIC



AD22105ARZ-REEL
Analog Devices Inc.
THERMOSTAT PROG ACT HIGH 8SOIC

AD22103KRZ-R7
Analog Devices Inc.
SENSOR ANALOG 0C-100C 8SOIC



AD22103KRZ-RL
Analog Devices Inc.
3.3V TEMPERATURE SENSOR

AD22100ST
Analog Devices Inc.
SENSOR ANALOG -50C-150C TO92-3



AD22105ARZ
Analog Devices Inc.
THERMOSTAT PROG ACT HIGH 8SOIC

AD22103KTZ
Analog Devices Inc.
SENSOR ANALOG 0C-100C TO92-3



AD22100SR
Analog Devices Inc.
SENSOR ANALOG -50C-150C 8SOIC



AD22100SR
Analog Devices Inc.
SENSOR ANALOG -50C-150C 8SOIC



AD22100KT
Analog Devices Inc.
SENSOR ANALOG 0C-100C TO92-3



AD22105ARZ-REEL7
Analog Devices Inc.
THERMOSTAT PROG ACT HIGH 8SOIC



AD22103KT
Analog Devices Inc.
IC TEMP SENSOR 3.3V TO92-3 STR



AD22100SRZ-REEL7
Analog Devices Inc.
SENSOR ANALOG -50C-150C 8SOIC



AD22103KR
Analog Devices Inc.
IC TEMP SNSR 3.3V SGNLCOND 8SOIC

Shipment

Delivery Time

In-stock items can be shipped within 24 hours. Some parts will be arranged for delivery within 1-2 days from the date all items arrive at our warehouse. And Allelco ships order once a day at about 17:00, except Sunday. Once the goods are shipped, the estimated delivery time depends on the shipping methods and Delivery destination. The table below shows are the logistic time for some common countries.

Delivery Cost

> Use your express account for shipment if you have one.

> Use our account for the shipment. Refer to the table below for the approximate charges.

(Different time frame / countries / package size has different price.)

Delivery Method

> Global Common Shipment by DHL / UPS / FedEx / TNT / EMS / SF we support.

> Others more shipping ways, please get in touch with your customer manager.

Common Countries Logistic Time Reference		
Region	Country	Logistic Time(Day)
America	United States	5
	Brazil	7
Europe	Germany	5
	United Kingdom	4
	Italy	5
Oceania	Australia	6
	New Zealand	7
Asia	India	6
	Japan	7
Middle East	Israel	6

DHL & FedEx Shipment Charges Reference	
Shipment charges(KG)	Reference DHL(USD\$)
0.00kg-1.00kg	USD\$60.00
1.00kg-2.00kg	USD\$70.00
2.00kg-3.00kg	USD\$80.00

Note: The above table is for reference only. There may have some data bias for the uncontrollable factors.
Contact us if you have any questions.

Payment Support

The payment method can be chosen from the methods shown below:
Wire Transfer (T/T, Bank Transfer), Western Union, Credit card, PayPal.



Your Faithful Supply Chain Partner -

Efficient Supply Management
 Cost-Saving Procurement
 Fast Sourcing & Delivery

Contact us if you have any questions.

Phone
+00852 9146 4856
 Email
info@allelco.com

Certifications & Memberships



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ALLELCO LIMITED
WWW.ALLELCOELEC.COM

Contact us

Address: Flat/Rm C 13/F Harvard Commercial Building 105-111 Thomson Road, Wan Chai, Hong Kong
Phone: +00852 9146 4856
Fax: +00852 3010 8510
Email: info@Allelco.com

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