



Image may be representation.
See specifications for product details.



AD22151YRZ

Manufacturer Part Number	AD22151YRZ
Manufacturer	Analog Devices, Inc.
Allelco Part Number	32D-AD22151YRZ
ECAD Model	PCB Symbol, Footprint & 3D Model
Parts Description	SENSOR HALL EFFECT ANALOG 8SOIC
Package	8-SOIC (0.154", 3.90mm Width)
Data sheet	Cylindrical Battery Holders.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

AD22151YRZ - Analog Devices Inc..New Original in Stock. Download Linear Technology AD22151YRZ datasheet/specifications on AllelcoElec.com.
Request a quote for AD22151YRZ, please send us email: info@allelco.com

Specifications

AD22151YRZ Tech Specifications

AD22151YRZ - Analog Devices Inc. technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Analog Devices, Inc.	Output Type	Analog Voltage
Voltage - Supply	4.5V ~ 6V	Operating Temperature	-40°C ~ 150°C (TA)
Technology	Hall Effect	Mounting Type	Surface Mount
Supplier Device Package	8-SOIC	Features	Temperature Compensated
Series	-	Current - Supply (Max)	-
Sensing Range	-	Current - Output (Max)	15mA
Resolution	-	Base Product Number	AD22151
Package / Case	8-SOIC (0.154", 3.90mm Width)	Bandwidth	5.7kHz
Package	Tube	Axis	Single

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc. AD22151YRZ

Product Attribute				
Part Number	AD22151YRZ	AD22151YRZ-RL	AD22224B22	AD2222284
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	ADI (Analog Devices, Inc.)	ADI (Analog Devices, Inc.)
Current - Output (Max)	15mA	15mA	-	-
Base Product Number	AD22151	AD22151	-	-
Series	-	-	-	-
Package / Case	8-SOIC (0.154", 3.90mm Width)	8-SOIC (0.154", 3.90mm Width)	-	-
Voltage - Supply	4.5V ~ 6V	4.5V ~ 6V	-	-
Supplier Device Package	8-SOIC	8-SOIC	-	-
Sensing Range	-	-	-	-
Bandwidth	5.7kHz	5.7kHz	-	-
Current - Supply (Max)	-	-	-	-
Mounting Type	Surface Mount	Surface Mount	-	-
Resolution	-	-	-	-
Technology	Hall Effect	Hall Effect	-	-
Output Type	Analog Voltage	Analog Voltage	-	-
Package	Tube	Tape & Reel (TR)	-	-
Features	Temperature Compensated	Temperature Compensated	-	-
Operating Temperature	-40°C ~ 150°C (TA)	-40°C ~ 150°C (TA)	-	-
Axis	Single	Single	-	-

AD22151YRZ Datasheet PDF

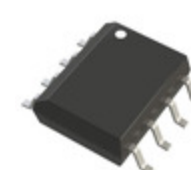
Download AD22151YRZ pdf datasheets and Analog Devices Inc. documentation for AD22151YRZ - Analog Devices Inc..

Datasheets

Cylindrical Battery Holders.pdf

Customers Also Interested in

Recommended Products



AD22224B22

ADI (Analog Devices, Inc.)

AD2222284

ADI (Analog Devices, Inc.)

AD22105ARZ-REEL

Analog Devices Inc.
THERMOSTAT PROG ACT HIGH
8SOIC

AD22103KT

Analog Devices Inc.
IC TEMP SENSOR 3.3V T092-3 STR

AD22105AR-REEL

Analog Devices Inc.
THERMOSTAT PROG ACT HIGH
8SOIC

AD22181Z-RL

ADI (Analog Devices, Inc.)

**AD22105**

ADI (Analog Devices, Inc.)

AD22103KRZ-RLAnalog Devices Inc.
3.3V TEMPERATURE SENSOR**AD22103KTZ**Analog Devices Inc.
SENSOR ANALOG 0C-100C TO92-3**AD22220S**

ADI (Analog Devices, Inc.)

AD22151YRZ-RLAnalog Devices Inc.
SENSOR HALL EFFECT ANALOG
8SOIC**AD22201**

ADI (Analog Devices, Inc.)

**AD22105AR**Analog Devices Inc.
THERMOSTAT PROG ACT HIGH
8SOIC**AD22105ARZ**Analog Devices Inc.
THERMOSTAT PROG ACT HIGH
8SOIC**AD22210S**

ADI (Analog Devices, Inc.)

**AD22222B4**

ADI (Analog Devices, Inc.)

**AD22151YR**Analog Devices Inc.
IC MAGNETIC FIELD SNSR LIN
8SOIC**AD22105ARZ-REEL7**Analog Devices Inc.
THERMOSTAT PROG ACT HIGH
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



View More



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