

Image may be representation.
See specifications for product details.



AD8211YRJZ-RL7

| | |
|--------------------------|----------------------------------|
| Manufacturer Part Number | AD8211YRJZ-RL7 |
| Manufacturer | Analog Devices, Inc. |
| Allelco Part Number | 32D-AD8211YRJZ-RL7 |
| ECAD Model | PCB Symbol, Footprint & 3D Mode |
| Parts Description | IC CURRENT MONITOR 0.25% SOT23-5 |
| Package | SC-74A, SOT-753 |
| Data sheet | AD8211.pdf |
| RoHs Status | ROHS3 Compliant |

Get a Quote

AD8211YRJZ-RL7 - Analog Devices Inc..New Original in Stock. Download Linear Technology AD8211YRJZ-RL7 datasheet/specifications on AllelcoElec.com.
Request a quote for AD8211YRJZ-RL7, please send us email: info@allelco.com

Specifications

AD8211YRJZ-RL7 Tech Specifications

AD8211YRJZ-RL7 - Analog Devices Inc. technical specifications, attributes, parameters

| Product Attribute | Attribute Value | Product Attribute | Attribute Value |
|-------------------------|----------------------|-----------------------|-----------------|
| Manufacturer | Analog Devices, Inc. | Operating Temperature | -40°C ~ 125°C |
| Voltage - Input | -2V ~ 65V | Mounting Type | Surface Mount |
| Supplier Device Package | SOT-23-5 | Function | Current Monitor |
| Series | - | Current - Output | - |
| Sensing Method | High/Low-Side | Base Product Number | AD8211 |
| Package / Case | SC-74A, SOT-753 | Accuracy | ±0.25% |
| Package | Tape & Reel (TR) | | |

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc. AD8211YRJZ-RL7

| Product Attribute | | | | |
|-------------------------|---------------------|--|-------------------------------|--|
| Part Number | AD8211YRJZ-RL7 | AD8213WYRMZ | AD8210YRZ-REEL7 | AD8212WYRMZ |
| Manufacturer | Analog Devices Inc. | Analog Devices Inc. | Analog Devices Inc. | Analog Devices Inc. |
| Operating Temperature | -40°C ~ 125°C | -40°C ~ 125°C | -40°C ~ 125°C | -40°C ~ 125°C |
| Package | Tape & Reel (TR) | Tube | Tape & Reel (TR) | Tube |
| Current - Output | - | - | 5mA | 500µA |
| Package / Case | SC-74A, SOT-753 | 10-TFSOP, 10-MSOP (0.118", 3.00mm Width) | 8-SOIC (0.154", 3.90mm Width) | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width) |
| Series | - | Automotive | - | Automotive |
| Voltage - Input | -2V ~ 65V | -2V ~ 65V | -2V ~ 65V | 7V ~ 65V |
| Sensing Method | High/Low-Side | High/Low-Side | High/Low-Side | High-Side |
| Accuracy | ±0.25% | ±0.25% | ±0.7% | ±1% |
| Base Product Number | AD8211 | AD8213 | AD8210 | AD8212 |
| Supplier Device Package | SOT-23-5 | 10-MSOP | 8-SOIC | 8-MSOP |
| Function | Current Monitor | Current Monitor | Current Monitor | Current Monitor |
| Mounting Type | Surface Mount | Surface Mount | Surface Mount | Surface Mount |

AD8211YRJZ-RL7 Datasheet PDF

Download AD8211YRJZ-RL7 pdf datasheets and Analog Devices Inc. documentation for AD8211YRJZ-RL7 - Analog Devices Inc..

Datasheets

[AD8211.pdf](#)

Other Related Documents

[Tape and Reel Packaging.pdf](#)

PCN Assembly/Origin

[Assembly Site 11/Oct/2022.pdf](#)

Customers Also Interested in

Recommended Products



AD8213WYRMZ

Analog Devices Inc.
IC CURRENT MONITOR 0.25% 10MSOP



AD8210YRZ-REEL7

Analog Devices Inc.
IC CURRENT MONITOR 0.7% 8SOIC



AD820BRZ-REEL7

Analog Devices Inc.
IC OPAMP JFET 1 CIRCUIT 8SOIC



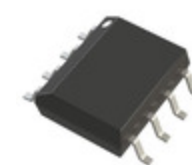
AD8211YRJZ

ADI (Analog Devices, Inc.)



AD8212WYRMZ

Analog Devices Inc.
IC CURRENT MONITOR 1% 8MSOP



AD8210YRZ

Analog Devices Inc.
IC CURRENT MONITOR 0.7% 8SOIC

**AD8210YRZ-REEL**Analog Devices Inc.
IC CURRENT MONITOR 0.7% 8SOIC**AD8213WHRMZ-RL**Analog Devices Inc.
IC CURRENT MONITOR 0.25% 10MSOP**AD8211YRJ-RL7**

ADI (Analog Devices, Inc.)

**AD8213WHRMZ**Analog Devices Inc.
IC CURRENT MONITOR 0.25% 10MSOP**AD8212YRMZ**Analog Devices Inc.
IC CURRENT MONITOR 1% 8MSOP**AD8212YRMZ-R7**Analog Devices Inc.
IC CURRENT MONITOR 1% 8MSOP**AD8210WYRZ**Analog Devices Inc.
IC CURRENT MONITOR 0.7% 8SOIC**AD8210WYRZ-RL**Analog Devices Inc.
IC CURRENT MONITOR 0.7% 8SOIC**AD8213YRMZ**Analog Devices Inc.
IC CURRENT MONITOR 0.25% 10MSOP**AD8213WHRMZ-R7**Analog Devices Inc.
IC CURRENT MONITOR 0.25% 10MSOP**AD8211WYRJZ-R7**Analog Devices Inc.
IC CURRENT MONITOR 0.25% SOT23-5**AD8211WYRJZ**

ADI (Analog Devices, Inc.)

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 |

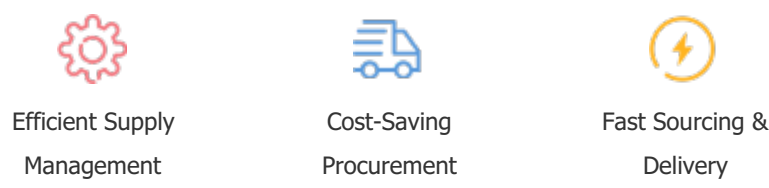
Note: The above table is for reference only. There may have some data bias for the uncontrollable factors.
Contact us if you have any questions.

Payment Support

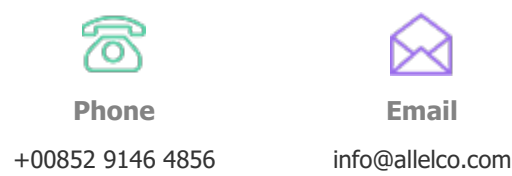
The payment method can be chosen from the methods shown below:
Wire Transfer (T/T, Bank Transfer), Western Union, Credit card, PayPal.



Your Faithful Supply Chain Partner -



Contact us if you have any questions.



Certifications & Memberships



[View More](#)



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