



Image may be representation.
See specifications for product details.



AD7237JRZ

| | |
|--------------------------|--|
| Manufacturer Part Number | AD7237JRZ |
| Manufacturer | Analog Devices, Inc. |
| Allelco Part Number | 32D-AD7237JRZ |
| ECAD Model | PCB Symbol, Footprint & 3D Model |
| Parts Description | IC DAC 12BIT V-OUT 24SOIC |
| Package | 24-SOIC (0.295", 7.50mm Width) |
| Data sheet | Cylindrical Battery Holders.pdf |
| RoHs Status | ROHS3 Compliant |

Get a Quote

AD7237JRZ - Analog Devices Inc..New Original in Stock. Download Linear Technology AD7237JRZ datasheet/specifications on AllelcoElec.com.
Request a quote for AD7237JRZ, please send us email: info@allelco.com

Specifications

AD7237JRZ Tech Specifications

AD7237JRZ - Analog Devices Inc. technical specifications, attributes, parameters

| Product Attribute | Attribute Value | Product Attribute | Attribute Value |
|---------------------------|--------------------------------|--------------------------|----------------------|
| Manufacturer | Analog Devices, Inc. | Operating Temperature | -40°C ~ 85°C |
| Voltage - Supply, Digital | - | Number of D/A Converters | 2 |
| Voltage - Supply, Analog | ±15V | Number of Bits | 12 |
| Supplier Device Package | 24-SOIC | Mounting Type | Surface Mount |
| Settling Time | 10µs | INL/DNL (LSB) | ±1 (Max), ±0.9 (Max) |
| Series | DACPORT® | Differential Output | No |
| Reference Type | External, Internal | Data Interface | Parallel |
| Package / Case | 24-SOIC (0.295", 7.50mm Width) | Base Product Number | AD7237 |
| Package | Tube | Architecture | R-2R |
| Output Type | Voltage - Buffered | | |

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc. AD7237JRZ

| Product Attribute | | | | |
|---------------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|
| Part Number | AD7237JRZ | AD7237AAR | AD7237JR-REEL | AD7237JR |
| Manufacturer | Analog Devices Inc. | Analog Devices Inc. | Analog Devices Inc. | Analog Devices Inc. |
| Voltage - Supply, Digital | - | - | - | - |
| Operating Temperature | -40°C ~ 85°C | -40°C ~ 85°C | -40°C ~ 85°C | -40°C ~ 85°C |
| Number of D/A Converters | 2 | 2 | 2 | 2 |
| Voltage - Supply, Analog | ±15V | ±10.8V ~ 16.5V | ±15V | ±15V |
| Output Type | Voltage - Buffered | Voltage - Buffered | Voltage - Buffered | Voltage - Buffered |
| Number of Bits | 12 | 12 | 12 | 12 |
| Base Product Number | AD7237 | AD7237 | AD7237 | AD7237 |
| Series | DACPORT® | DACPORT® | DACPORT® | DACPORT® |
| Supplier Device Package | 24-SOIC | 24-SOIC | 24-SOIC | 24-SOIC |
| Settling Time | 10µs | 8µs | 10µs | 10µs |
| Mounting Type | Surface Mount | Surface Mount | Surface Mount | Surface Mount |
| Architecture | R-2R | R-2R | R-2R | R-2R |
| Data Interface | Parallel | Parallel | Parallel | Parallel |
| Differential Output | No | No | No | No |
| Package / Case | 24-SOIC (0.295", 7.50mm Width) | 24-SOIC (0.295", 7.50mm Width) | 24-SOIC (0.295", 7.50mm Width) | 24-SOIC (0.295", 7.50mm Width) |
| Package | Tube | Tube | Tape & Reel (TR) | Tube |
| INL/DNL (LSB) | ±1 (Max), ±0.9 (Max) | ±1 (Max), ±0.9 (Max) | ±1 (Max), ±0.9 (Max) | ±1 (Max), ±0.9 (Max) |
| Reference Type | External, Internal | External, Internal | External, Internal | External, Internal |

AD7237JRZ Datasheet PDF

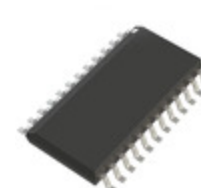
Download AD7237JRZ pdf datasheets and Analog Devices Inc. documentation for AD7237JRZ - Analog Devices Inc..

Datasheets

Cylindrical Battery Holders.pdf

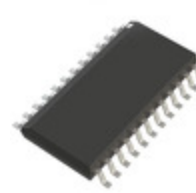
Customers Also Interested in

Recommended Products



AD7237AARAnalog Devices Inc.
IC DAC 12BIT V-OUT 24SOIC**AD7237KN**Analog Devices Inc.
IC DAC 12BIT V-OUT 24DIP**AD7237AARZ**Analog Devices Inc.
IC DAC 12BIT V-OUT 24SOIC**AD723ARU**Analog Devices Inc.
IC ENCODER RGB-NTSC/PAL 28-TSSOP**AD723ARUZ-REEL**Analog Devices Inc.
IC ENCODER RGB-NTSC/PAL 28-TSSOP**AD7237JNZ**Analog Devices Inc.
IC DAC 12BIT V-OUT 24DIP**AD7237KN JN**

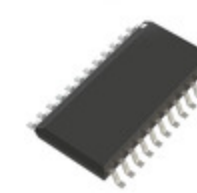
ADI (Analog Devices, Inc.)

**AD7237ABR**Analog Devices Inc.
IC DAC 12BIT V-OUT 24SOIC**AD7240JN**

ADI (Analog Devices, Inc.)

AD7237JR-REELAnalog Devices Inc.
IC DAC 12BIT V-OUT 24SOIC**AD723WARUZ**

ADI (Analog Devices, Inc.)

**AD723ARUZ**Analog Devices Inc.
IC ENCODER RGB-NTSC/PAL 28-TSSOP**AD7237JR**Analog Devices Inc.
IC DAC 12BIT V-OUT 24SOIC**AD7237AARZ-REEL7**Analog Devices Inc.
IC DAC 12BIT V-OUT 24SOIC**AD7237AQ**Analog Devices Inc.
IC DAC 12BIT V-OUT 24CDIP**AD7242JR**

ADI (Analog Devices, Inc.)

**AD723ARUZ-REEL7**Analog Devices Inc.
IC ENCODER RGB-NTSC/PAL 28-TSSOP**AD7237JN**Analog Devices Inc.
IC DAC 12BIT LC2MOS DUAL 24-DIP

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](#)

Contact us

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