

AD7177-2BRUZ-RL7



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Part Number:

AD7177-2BRUZ-RL7

Manufacturer

ADI (Analog Devices, Inc.)

Description

IC ADC 32BIT S/D 10KSPS 24TSSOP

Data sheet:

 [AD7177-2](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

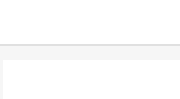
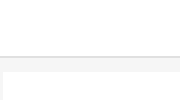
Shipment Way:

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Images are for reference only.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                      |                                  |                                            |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------|----------------------------------|--------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | AD7177-2BRUZ-RL7                                                     | Manufacturer                     | <a href="#">ADI (Analog Devices, Inc.)</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | IC ADC 32BIT S/D 10KSPS 24TSSOP                                      | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                 |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 4265 pcs                                                             | Data sheet                       | <a href="#">AD7177-2</a>                   |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | <a href="#">Integrated Circuits (ICs)</a>                            | Voltage - Supply, Digital        | 2.5 V ~ 5.5 V                              |
| Voltage - Supply, Analog                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 2.5 V ~ 5.5 V                                                        | Supplier Device Package          | 24-TSSOP                                   |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | -                                                                    | Sampling Rate (Per Second)       | 10k                                        |
| Reference Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | External, Internal                                                   | Ratio - S/H:ADC                  | -                                          |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Tape & Reel (TR)                                                     | Package / Case                   | 24-TSSOP (0.173", 4.40mm Width)            |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | AD7177-2BRUZ-RL7-ND<br>AD7177-2BRUZ-RL7TR                            | Operating Temperature            | -40°C ~ 105°C                              |
| Number of Inputs                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 2, 4                                                                 | Number of Bits                   | 32                                         |
| Number of A/D Converters                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 1                                                                    | Moisture Sensitivity Level (MSL) | 3 (168 Hours)                              |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 11 Weeks                                                             | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                 |
| Input Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Differential, Single Ended                                           | Features                         | Temperature Sensor                         |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 32 Bit Analog to Digital Converter 2, 4 Input 1 Sigma-Delta 24-TSSOP | Data Interface                   | SPI, DSP                                   |
| Configuration                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | MUX-ADC                                                              | Base Part Number                 | AD7177                                     |
| Architecture                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Sigma-Delta                                                          |                                  |                                            |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 4265 pieces of ADI (Analog Devices, Inc.) AD7177-2BRUZ-RL7 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                                                      |                                  |                                            |

| RELATED PRODUCTS                                                                   |                                                                                       |                                                           |                |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|-----------------------------------------------------------|----------------|
|  | Part#: <a href="#">AD7175-2BRUZ-RL</a><br>Description: IC ADC 24BIT SPI/SRL 24-TSSOP  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7173-8BCPZ-RL</a><br>Description: IC ADC SIGMA-DELTA 30KSPS      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7191BRUZ-REEL</a><br>Description: IC ADC 24BIT 2CH LN SD 24TSSOP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7177-2BRUZ</a><br>Description: IC ADC 32BIT S/D 10KSPS 24TSSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7176-2BRUZ</a><br>Description: IC ADC 24BIT SPI/SRL 24-TSSOP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7191BRUZ</a><br>Description: IC ADC 2CH 24B SD 24TSSOP           | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7190WBRUZ-RL</a><br>Description: IC ADC 24BIT 4.8KSPS 24TSSOP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7175-2BRUZ</a><br>Description: IC ADC 24BIT SPI/SRL 24-TSSOP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7192BRUZ-REEL</a><br>Description: IC ADC 24BIT 2CH SD 24-TSSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7190BRUZ-REEL</a><br>Description: IC ADC 2CH 24BIT W/PGA 24TSSOP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7176-2BRUZ-RL</a><br>Description: IC ADC 24BIT SPI/SRL 24TSSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7193BCPZ-RL</a><br>Description: IC ADC 24BIT SPI 4.8KHZ 32LFCSP  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7193BCPZ</a><br>Description: IC ADC 24BIT SPI 4.8KHZ 32LFCSP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7192BRUZ</a><br>Description: IC ADC 24BIT 2CH W/PGA 24-TSSOP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7190BRUZ</a><br>Description: IC ADC 2CH 24BIT W/PGA 24TSSOP      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7175-8BCPZ-RL</a><br>Description: IC ADC 24BIT SPI/SRL 40LFCSP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7190WBRUZ</a><br>Description: IC ADC 2CH 24BIT W/PGA 24TSSOP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7175-8BCPZ-RL7</a><br>Description: IC ADC 24BIT SPI/SRL 40LFCSP  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7175-2BRUZ-RL7</a><br>Description: IC ADC 24BIT SPI/SRL 24-TSSOP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
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