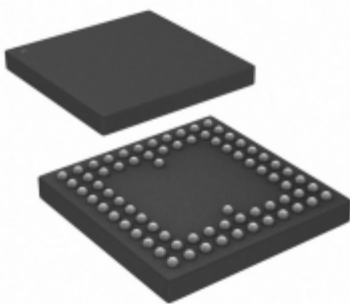


AD5532ABCZ-2





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Part Number: [AD5532ABCZ-2](#)

Manufacturer: [ADI \(Analog Devices, Inc.\)](#)

Description: IC DAC 14BIT 32CH BIPO 74CSBGA

Data sheet:  [AD5532](#)

RoHs Status: Lead free / RoHS Compliant

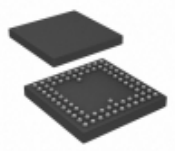
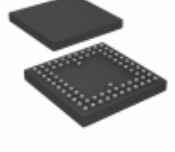
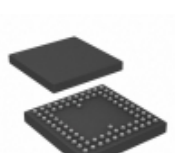
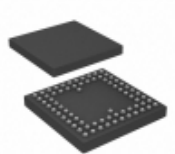
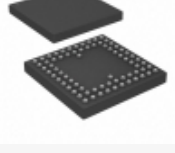
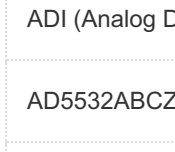
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy AD5532ABCZ-2 with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                         |                                  |                                            |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------|----------------------------------|--------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | AD5532ABCZ-2                                            | Manufacturer                     | <a href="#">ADI (Analog Devices, Inc.)</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | IC DAC 14BIT 32CH BIPO 74CSBGA                          | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                 |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 1231 pcs                                                | Data sheet                       | <a href="#">AD5532</a>                     |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | <a href="#">Integrated Circuits (ICs)</a>               | Voltage - Supply, Digital        | 2.7 V ~ 5.5 V                              |
| Voltage - Supply, Analog                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 5V, 8 V ~ 16.5 V, -4.75 V ~ 16.5 V                      | Supplier Device Package          | 74-CSPBGA (12x12)                          |
| Settling Time                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 30µs                                                    | Series                           | -                                          |
| Reference Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                | External                                                | Packaging                        | Tray                                       |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 74-LBGA, CSPBGA                                         | Output Type                      | Voltage - Unbuffered                       |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | AD5532ABCZ2                                             | Operating Temperature            | -40°C ~ 85°C                               |
| Number of D/A Converters                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 32                                                      | Number of Bits                   | 14                                         |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Surface Mount                                           | Moisture Sensitivity Level (MSL) | 3 (168 Hours)                              |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                                               | 12 Weeks                                                | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                 |
| INL/DNL (LSB)                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | ±0.39 (Max), ±1 (Max)                                   | Differential Output              | No                                         |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 14 Bit Digital to Analog Converter 32 74-CSPBGA (12x12) | Data Interface                   | Parallel, SPI                              |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                              | AD5532                                                  | Architecture                     | -                                          |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 1231 pieces of ADI (Analog Devices, Inc.) AD5532ABCZ-2 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="#">AD5532ABC-3</a><br>Description: IC DAC 14BIT 32CH 74CSBGA             | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5532HSABC</a><br>Description: IC DAC 14BIT 32CH 74CSBGA             | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5535ABCZ</a><br>Description: IC DAC 14BIT SRL 124CSBGA              | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5535BKBC</a><br>Description: IC DAC 14BIT SRL 124CSBGA              | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5541AAPZ-REEL7</a><br>Description: IC DAC 16BIT SERIAL IN 10LFCSP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5532ABCZ-5</a><br>Description: IC DAC 14BIT 32CH BIPO 74CSBGA       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5532ABCZ-3</a><br>Description: IC DAC 14BIT 32CH BIPO 74CSBGA       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5532ABC-5</a><br>Description: IC DAC 14BIT 32CH 74CSBGA             | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5532HSABCZ</a><br>Description: IC DAC 14BIT 32CH HS 74CSBGA         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5531BRU-REEL7</a><br>Description: IC DAC 14BIT SERIAL-IN 16-TSSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5532BBCZ-1</a><br>Description: IC DAC 14BIT 32CH BIPO 74CSBGA       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5532ABCZ-1</a><br>Description: IC DAC 14BIT VOUT 32CH 74CSBGA       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5532ABC-1</a><br>Description: IC DAC 14BIT 32CH 74CSBGA             | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5532ABC-2</a><br>Description: IC DAC 14BIT 32CH 74CSBGA             | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5531BRUZ</a><br>Description: IC DAC 14BIT SERIAL IN 16-TSSOP        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5532ABCZ-1REEL</a><br>Description: IC DAC 14BIT 32CH BIPO 74CSBGA   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5531BRUZ-REEL</a><br>Description: IC DAC 14BIT SRL IN/VOUT 16TSSOP  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5541AARMZ</a><br>Description: IC DAC 16BIT SERIAL IN 10MSOP         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5535BKBCZ</a><br>Description: IC DAC 14BIT SRL 124CSBGA             | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5531BRUZ-REEL7</a><br>Description: IC DAC 14BIT SRL IN/VOUT 16TSSOP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |

Related keywords for **AD5532ABCZ-2**

|                                         |                          |                                         |                                  |
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| AD5532ABCZ-2 download datasheet         | AD5532ABCZ-2 datasheet   | AD5532ABCZ-2 stock                      | buy AD5532ABCZ-2                 |
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| Analog Devices, Inc. AD5532ABCZ-2       |                          |                                         |                                  |

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