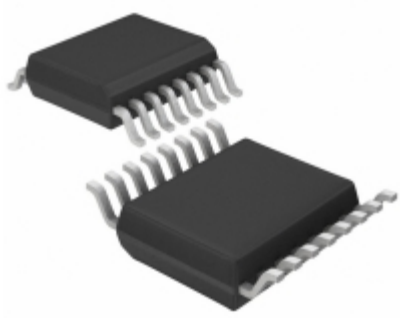


AD5530BRUZ





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Part Number: [AD5530BRUZ](#)

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

Description: IC DAC 12BIT SRL IN/VOUT 16TSSOP

Data sheet:  [AD5530,31](#)

RoHs Status: Lead free / RoHS Compliant

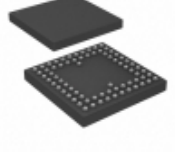
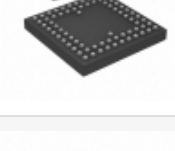
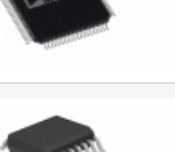
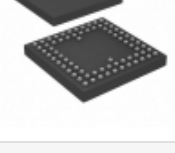
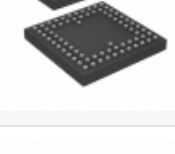
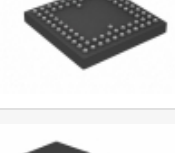
Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy AD5530BRUZ with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                           |                                 |                                               |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------------------------------|-----------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | AD5530BRUZ                                | Manufacturer                    | <a href="#">ADI (Analog Devices, Inc.)</a>    |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | IC DAC 12BIT SRL IN/VOUT 16TSSOP          | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                    |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 10831 pcs                                 | Data sheet                      | <a href="#">AD5530,31</a>                     |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply, Digital       | -                                             |
| Voltage - Supply, Analog                                                                                                                                                                                                                                                                                                                                                                                                                                                     | ±12V, ±15V                                | Supplier Device Package         | 16-TSSOP                                      |
| Settling Time                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 20µs (Typ)                                | Series                          | -                                             |
| Reference Type                                                                                                                                                                                                                                                                                                                                                                                                                                                               | External                                  | Packaging                       | Tube                                          |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 16-TSSOP (0.173", 4.40mm Width)           | Output Type                     | Voltage - Buffered                            |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                        | -40°C ~ 85°C                              | Number of D/A Converters        | 1                                             |
| Number of Bits                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 12                                        | Mounting Type                   | Surface Mount                                 |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                             | 1 (Unlimited)                             | Manufacturer Standard Lead Time | 7 Weeks                                       |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                               | Lead free / RoHS Compliant                | INL/DNL (LSB)                   | ±1 (Max), ±1 (Max)                            |
| Differential Output                                                                                                                                                                                                                                                                                                                                                                                                                                                          | No                                        | Detailed Description            | 12 Bit Digital to Analog Converter 1 16-TSSOP |
| Data Interface                                                                                                                                                                                                                                                                                                                                                                                                                                                               | SPI, DSP                                  | Base Part Number                | AD5530                                        |
| Architecture                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | R-2R                                      |                                 |                                               |
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| RELATED PRODUCTS                                                                   |                                                                                          |                                                           |                |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|-----------------------------------------------------------|----------------|
|  | Part#: <a href="#">AD5530BRUZ-REEL</a><br>Description: IC DAC 12BIT SERIAL IN 16TSSOP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | 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="#">AD5522JSVUZ</a><br>Description: IC PPMU 80TQFP                        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5522JSVDZ</a><br>Description: IC PPMU 80TQFP                        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5516ABCZ-2</a><br>Description: IC DAC 12BIT VOUT 16CH 74CSBGA       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5516ABC-3</a><br>Description: IC DAC 12BIT 16CH 74CSBGA             | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5522JSVUZ-RL</a><br>Description: IC PPMU 80TQFP                     | 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="#">AD5532ABC-1</a><br>Description: IC DAC 14BIT 32CH 74CSBGA             | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5530BRUZ-REEL7</a><br>Description: IC DAC 12BIT SERIAL IN 16TSSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5516ABCZ-3</a><br>Description: IC DAC 12BIT 16CH BIPO 74CSBGA       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5516ABC-2</a><br>Description: IC DAC 12BIT 16CH 74CSBGA             | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5531BRU</a><br>Description: IC DAC 14BIT SRL IN/VOUT 16TSSOP        | 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> |
|  | 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="#">AD5520JSTZ</a><br>Description: IC PPMU 64LQFP                         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5516ABC-1</a><br>Description: IC DAC 12BIT 16CH 74CSBGA             | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5516ABCZ-1</a><br>Description: IC DAC 12BIT 16CH 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="#">AD5531BRU-REEL7</a><br>Description: IC DAC 14BIT SERIAL-IN 16-TSSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |

Related keywords for AD5530BRUZ

|                                       |                        |                                       |                                |
|---------------------------------------|------------------------|---------------------------------------|--------------------------------|
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| AD5530BRUZ download datasheet         | AD5530BRUZ datasheet   | AD5530BRUZ stock                      | buy AD5530BRUZ                 |
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