

**ADI (Analog Devices, Inc.)**



AD5341BRUZ-REEL

|                     |                                                                                                                                                                                                                    |
|---------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | AD5341BRUZ-REEL                                                                                                                                                                                                    |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                                                                                                                         |
| Product description | IC DAC 12BIT SNGL VOUT 20-TSSOP                                                                                                                                                                                    |
| Datasheets:         |  1.AD5341BRUZ-REEL.pdf<br> 2.AD5341BRUZ-REEL.pdf |
| RoHs Status         |  Lead free / RoHS Compliant                                                                                                       |
| Stock Condition     | 16703 pcs stock                                                                                                                                                                                                    |
| Ship From           | Hong Kong                                                                                                                                                                                                          |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                                                                                                              |

REQUEST FOR QUOTATION

Specifications of AD5341BRUZ-REEL

|                                  |                                                                                                                                                                                                                        |
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| PART NUMBER                      | AD5341BRUZ-REEL                                                                                                                                                                                                        |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                                                                                                                             |
| DESCRIPTION                      | IC DAC 12BIT SNGL VOUT 20-TSSOP                                                                                                                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                             |
| QUANTITY AVAILABLE               | 16703 pcs                                                                                                                                                                                                              |
| DATA SHEET                       |  1.AD5341BRUZ-REEL.pdf<br> 2.AD5341BRUZ-REEL.pdf |
| VOLTAGE - SUPPLY, DIGITAL        | 2.5 V ~ 5.5 V                                                                                                                                                                                                          |
| VOLTAGE - SUPPLY, ANALOG         | 2.5 V ~ 5.5 V                                                                                                                                                                                                          |
| SUPPLIER DEVICE PACKAGE          | 20-TSSOP                                                                                                                                                                                                               |
| SETTLING TIME                    | 10μs                                                                                                                                                                                                                   |
| SERIES                           | -                                                                                                                                                                                                                      |
| REFERENCE TYPE                   | External                                                                                                                                                                                                               |
| PACKAGING                        | Tape & Reel (TR)                                                                                                                                                                                                       |
| PACKAGE / CASE                   | 20-TSSOP (0.173", 4.40mm Width)                                                                                                                                                                                        |
| OUTPUT TYPE                      | Voltage - Buffered                                                                                                                                                                                                     |
| OTHER NAMES                      | AD5341BRUZ-REEL-ND<br>AD5341BRUZ-REELTR                                                                                                                                                                                |
| OPERATING TEMPERATURE            | -40°C ~ 105°C                                                                                                                                                                                                          |
| NUMBER OF D/A CONVERTERS         | 1                                                                                                                                                                                                                      |
| NUMBER OF BITS                   | 12                                                                                                                                                                                                                     |
| MOUNTING TYPE                    | Surface Mount                                                                                                                                                                                                          |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                                                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                             |
| INL/DNL (LSB)                    | ±2, ±0.2                                                                                                                                                                                                               |
| DIFFERENTIAL OUTPUT              | No                                                                                                                                                                                                                     |
| DETAILED DESCRIPTION             | 12 Bit Digital to Analog Converter 1 20-TSSOP                                                                                                                                                                          |
| DATA INTERFACE                   | Parallel                                                                                                                                                                                                               |
| BASE PART NUMBER                 | AD5341                                                                                                                                                                                                                 |
| ARCHITECTURE                     | String DAC                                                                                                                                                                                                             |

Related Tags

|                                            |                                      |                                                |
|--------------------------------------------|--------------------------------------|------------------------------------------------|
| ADI (Analog Devices, Inc.) AD5341BRUZ-REEL | AD5341BRUZ-REEL Distributor          | AD5341BRUZ-REEL Supplier                       |
| AD5341BRUZ-REEL Price                      | AD5341BRUZ-REEL Pictures             | AD5341BRUZ-REEL Image                          |
| AD5341BRUZ-REEL PDF Datasheet              | AD5341BRUZ-REEL Download Datasheet   | AD5341BRUZ-REEL Datasheet                      |
| AD5341BRUZ-REEL Stock                      | Buy AD5341BRUZ-REEL                  | Buy ADI (Analog Devices, Inc.) AD5341BRUZ-REEL |
| ADI (Analog Devices, Inc.) AD5341BRUZ-REEL | ADI (Analog Devices, Inc.) Supplier  | ADI (Analog Devices, Inc.) Distributor         |
| ADI (Analog Devices, Inc.) AD5341BRUZ-REEL | AD AD5341BRUZ-REEL                   | ADI (Analog Devices, Inc.) AD5341BRUZ-REEL     |
| Analog Devices Inc. AD5341BRUZ-REEL        | Analog Devices, Inc. AD5341BRUZ-REEL |                                                |

Related Products

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|  <b>AD5340BRUZ-REEL</b><br>Manufacturers: ADI (Analog Devices, Inc.)<br>Description: IC DAC 12BIT SNGL VOUT 24-TSSOP<br>In stock: 2709 pcs<br><b>RFQ</b>   |  <b>AD5343BRUZ</b><br>Manufacturers: ADI (Analog Devices, Inc.)<br>Description: IC DAC 12BIT DUAL VOUT 20TSSOP<br>In stock: 7275 pcs<br><b>RFQ</b>         |
|  <b>AD5340BRUZ-REEL7</b><br>Manufacturers: ADI (Analog Devices, Inc.)<br>Description: IC DAC 12BIT SNGL VOUT 24-TSSOP<br>In stock: 14267 pcs<br><b>RFQ</b> |  <b>AD5339BRMZ-REEL</b><br>Manufacturers: ADI (Analog Devices, Inc.)<br>Description: IC DAC 12BIT DUAL 2-WIRE 8-MSOP<br>In stock: 3197 pcs<br><b>RFQ</b>   |
|  <b>AD5343BRUZ-REEL7</b><br>Manufacturers: ADI (Analog Devices, Inc.)<br>Description: IC DAC 12BIT DUAL VOUT 20TSSOP<br>In stock: 11002 pcs<br><b>RFQ</b>  |  <b>AD5343BRUZ-REEL</b><br>Manufacturers: ADI (Analog Devices, Inc.)<br>Description: IC DAC 12BIT DUAL VOUT 20TSSOP<br>In stock: 13362 pcs<br><b>RFQ</b>   |
|  <b>AD5342BRUZ</b><br>Manufacturers: ADI (Analog Devices, Inc.)<br>Description: IC DAC 12BIT DUAL VOUT 28TSSOP<br>In stock: 7747 pcs<br><b>RFQ</b>         |  <b>AD5341BRUZ</b><br>Manufacturers: ADI (Analog Devices, Inc.)<br>Description: IC DAC 12BIT SNGL VOUT 20TSSOP<br>In stock: 8807 pcs<br><b>RFQ</b>         |
|  <b>AD5341BRUZ-REEL7</b><br>Manufacturers: ADI (Analog Devices, Inc.)<br>Description: IC DAC 12BIT SNGL VOUT 20-TSSOP<br>In stock: 18259 pcs<br><b>RFQ</b> |  <b>AD5340BRUZ</b><br>Manufacturers: ADI (Analog Devices, Inc.)<br>Description: IC DAC 12BIT PAR 24TSSOP<br>In stock: 8988 pcs<br><b>RFQ</b>               |
|  <b>AD5342BRUZ-REEL7</b><br>Manufacturers: ADI (Analog Devices, Inc.)<br>Description: IC DAC 12BIT DUAL VOUT 28TSSOP<br>In stock: 12389 pcs<br><b>RFQ</b>  |  <b>AD5339BRMZ-REEL7</b><br>Manufacturers: ADI (Analog Devices, Inc.)<br>Description: IC DAC 12BIT DUAL 2-WIRE 8-MSOP<br>In stock: 12126 pcs<br><b>RFQ</b> |