



ADI (Analog Devices, Inc.)

**AD5696BRUZ-RL7**




|                      |  |
|----------------------|--|
| Part Number:         | AD5696BRUZ-RL7   |
| Fabrikant / Brand:   | ADI (Analog Devices, Inc.)   |
| Produkt beschreibung | IC DAC 16BIT 12C 4CH 16TSSOP   |
| Datebanken:          |  AD5696BRUZ-RL7.pdf             |
| RoHs Status          |  Bleif gratis / RoHS kompatibel |
| Ship From            | Hong Kong  |
| Shipment Way         | DHL/Fedex/TNT/UPS/EMS  |



Bild kann Representatioun sinn. Kuckt Spezifikatioune fir Produktdetailer.







## Spezifikatioune vun AD5696BRUZ-RL7

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| PART NUMBER                            | AD5696BRUZ-RL7   |
| HIERSTELLER                            | ADI (Analog Devices, Inc.)   |
| BESCHREIWUNG                           | IC DAC 16BIT 12C 4CH 16TSSOP   |
| BLEIF FREE STATUS / ROHS STATUS        | Bleif gratis / RoHS kompatibel   |
| DATENLABEL                             |  AD5696BRUZ-RL7.pdf |
| SPANNUNG - VERSIOUN, DIGITAL           | 1.8 V ~ 5.5 V  |
| VOLTAGE - VERSIOUN, ANALOG             | 2.7 V ~ 5.5 V  |
| SUPPLIER DEVICE PACKAGE                | 16-TSSOP   |
| SETTLING TIME                          | 8µs  |
| SERIE                                  | nanoDAC+®  |
| REFERENZTYP                            | External   |
| VERPAKUNG                              | Tape & Reel (TR)   |
| PACKAGE / CASE                         | 16-TSSOP (0.173", 4.40mm Width)  |
| AUSGÄNGEGKEET                          | Voltage - Buffered   |
| ANER NAMES                             | AD5696BRUZ-RL7-ND<br>AD5696BRUZ-RL7TR  |
| OPERATIOUN TEMPERATUR                  | -40°C ~ 105°C  |
| ZUEL VUN D / A KONVERTER               | 4  |
| ZUEL VU BITS                           | 16   |
| MOUNTING TYPE                          | Surface Mount  |
| FEUCHTIGKEIT SENSIBILITÉITNIVEAU (MSL) | 1 (Unlimited)  |
| FABRIK STANDARD LEAD TIME              | 7 Weeks  |
| BLEIF FREE STATUS / ROHS STATUS        | Lead free / RoHS Compliant   |
| INL / DNL (LSB)                        | ±1, ±1 (Max)   |
| DIFFERENZIAL AUSGAB                    | No   |
| DETAILBESCHREIWUNG                     | 16 Bit Digital to Analog Converter 4 16-TSSOP  |
| DATA INTERFACE                         | I <sup>2</sup> C   |
| BASISZUEL NUMMER                       | AD5696   |
| ARCHITEKTUR                            | String DAC   |

### Verbonnen Tags

|   |                                     |   |
|---|-------------------------------------|---|
| ADI (Analog Devices, Inc.) AD5696BRUZ-RL7 | AD5696BRUZ-RL7 Distributeur         | AD5696BRUZ-RL7 Ubidder                          |
| AD5696BRUZ-RL7 Präis                      | AD5696BRUZ-RL7 Fotoen               | AD5696BRUZ-RL7 Bild                             |
| AD5696BRUZ-RL7 PDF Dateblatt              | AD5696BRUZ-RL7 Luet Dateblatt       | AD5696BRUZ-RL7 Dateblatt                        |
| AD5696BRUZ-RL7 Stock                      | Kaaft AD5696BRUZ-RL7                | Kaaft ADI (Analog Devices, Inc.) AD5696BRUZ-RL7 |
| ADI (Analog Devices, Inc.) AD5696BRUZ-RL7 | ADI (Analog Devices, Inc.) Ubidder  | ADI (Analog Devices, Inc.) Distributeur         |
| ADI (Analog Devices, Inc.) AD5696BRUZ-RL7 | AD AD5696BRUZ-RL7                   | ADI (Analog Devices, Inc.) AD5696BRUZ-RL7       |
| Analog Devices Inc. AD5696BRUZ-RL7        | Analog Devices, Inc. AD5696BRUZ-RL7 |   |

### Verbonnen Produkter

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|---|--|
|  <p><b>AD5696RBRUZ</b><br/>Produzenteuren: ADI (Analog Devices, Inc.)<br/>Beschreibung: IC DAC 16BIT I2C/SRL 16-TSSOP<br/>Op Lager: Out stock</p> <p><b>RFQ</b></p>     |  <p><b>AD5696BCPZ-RL7</b><br/>Produzenteuren: ADI (Analog Devices, Inc.)<br/>Beschreibung: IC DAC 16BIT 12C 4CH 16LFCSP<br/>Op Lager: Out stock</p> <p><b>RFQ</b></p>   |
|  <p><b>AD5696ARUZ-RL7</b><br/>Produzenteuren: ADI (Analog Devices, Inc.)<br/>Beschreibung: IC DAC 16BIT 12C 4CH 16TSSOP<br/>Op Lager: Out stock</p> <p><b>RFQ</b></p>   |  <p><b>AD5696RARUZ</b><br/>Produzenteuren: ADI (Analog Devices, Inc.)<br/>Beschreibung: IC DAC 16BIT I2C/SRL 16-TSSOP<br/>Op Lager: 74 pcs</p> <p><b>RFQ</b></p>        |
|  <p><b>AD5696BRUZ</b><br/>Produzenteuren: ADI (Analog Devices, Inc.)<br/>Beschreibung: IC DAC 16BIT I2C/SRL 16TSSOP<br/>Op Lager: 157 pcs</p> <p><b>RFQ</b></p>         |  <p><b>AD5696ACPZ-RL7</b><br/>Produzenteuren: ADI (Analog Devices, Inc.)<br/>Beschreibung: IC DAC 16BIT 12C 4CH 16LFCSP<br/>Op Lager: Out stock</p> <p><b>RFQ</b></p>   |
|  <p><b>AD5696RBRUZ-RL7</b><br/>Produzenteuren: ADI (Analog Devices, Inc.)<br/>Beschreibung: IC DAC 16BIT I2C QUAD 16TSSOP<br/>Op Lager: Out stock</p> <p><b>RFQ</b></p> |  <p><b>AD5696ARUZ</b><br/>Produzenteuren: ADI (Analog Devices, Inc.)<br/>Beschreibung: IC DAC 16BIT I2C/SRL 16-TSSOP<br/>Op Lager: 23 pcs</p> <p><b>RFQ</b></p>         |
|  <p><b>AD5695RBRUZ-RL7</b><br/>Produzenteuren: ADI (Analog Devices, Inc.)<br/>Beschreibung: IC DAC 14BIT I2C QUAD 16TSSOP<br/>Op Lager: Out stock</p> <p><b>RFQ</b></p> |  <p><b>AD5696RARUZ-RL7</b><br/>Produzenteuren: ADI (Analog Devices, Inc.)<br/>Beschreibung: IC DAC 16BIT I2C QUAD 16TSSOP<br/>Op Lager: Out stock</p> <p><b>RFQ</b></p> |
|  <p><b>AD5696RACPZ-RL7</b><br/>Produzenteuren: ADI (Analog Devices, Inc.)<br/>Beschreibung: IC DAC 16BIT I2C QUAD 16LFCSP<br/>Op Lager: Out stock</p> <p><b>RFQ</b></p> |  <p><b>AD5696RBCPZ-RL7</b><br/>Produzenteuren: ADI (Analog Devices, Inc.)<br/>Beschreibung: IC DAC 16BIT I2C QUAD 16LFCSP<br/>Op Lager: Out stock</p> <p><b>RFQ</b></p> |