



AD5235BRUZ250-R7

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | AD5235BRUZ250-R7                                                                                             |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC DGTL POT DUAL 1024POS 16TSSOP                                                                             |
| Datasheets:         |  AD5235BRUZ250-R7.pdf       |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of AD5235BRUZ250-R7

|                                  |                                                                                                          |
|----------------------------------|----------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AD5235BRUZ250-R7                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                               |
| DESCRIPTION                      | IC DGTL POT DUAL 1024POS 16TSSOP                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                               |
| DATA SHEET                       |  AD5235BRUZ250-R7.pdf |
| VOLTAGE - SUPPLY                 | 2.7 V ~ 5 V, ±2.25 V ~ 2.75 V                                                                            |
| TOLERANCE                        | ±8%                                                                                                      |
| TEMPERATURE COEFFICIENT (TYP)    | 35 ppm/°C                                                                                                |
| TAPER                            | Linear                                                                                                   |
| SUPPLIER DEVICE PACKAGE          | 16-TSSOP                                                                                                 |
| SERIES                           | -                                                                                                        |
| RESISTANCE - WIPER (OHMS) (TYP)  | 50                                                                                                       |
| RESISTANCE (OHMS)                | 250k                                                                                                     |
| PACKAGING                        | Tape & Reel (TR)                                                                                         |
| PACKAGE / CASE                   | 16-TSSOP (0.173", 4.40mm Width)                                                                          |
| OTHER NAMES                      | AD5235BRUZ250-R7-ND<br>AD5235BRUZ250-R7TR                                                                |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                             |
| NUMBER OF TAPS                   | 1024                                                                                                     |
| NUMBER OF CIRCUITS               | 2                                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                            |
| MEMORY TYPE                      | Non-Volatile                                                                                             |
| MANUFACTURER STANDARD LEAD TIME  | 7 Weeks                                                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                               |
| INTERFACE                        | SPI                                                                                                      |
| FEATURES                         | Cascade Pin                                                                                              |
| DETAILED DESCRIPTION             | Digital Potentiometer 250k Ohm 2 Circuit 1024 Taps SPI Interface 16-TSSOP                                |
| CONFIGURATION                    | Potentiometer                                                                                            |
| BASE PART NUMBER                 | AD5235                                                                                                   |

Related Tags

|                                             |                                       |                                                 |
|---------------------------------------------|---------------------------------------|-------------------------------------------------|
| ADI (Analog Devices, Inc.) AD5235BRUZ250-R7 | AD5235BRUZ250-R7 Distributor          | AD5235BRUZ250-R7 Supplier                       |
| AD5235BRUZ250-R7 Price                      | AD5235BRUZ250-R7 Pictures             | AD5235BRUZ250-R7 Image                          |
| AD5235BRUZ250-R7 PDF Datasheet              | AD5235BRUZ250-R7 Download Datasheet   | AD5235BRUZ250-R7 Datasheet                      |
| AD5235BRUZ250-R7 Stock                      | Buy AD5235BRUZ250-R7                  | Buy ADI (Analog Devices, Inc.) AD5235BRUZ250-R7 |
| ADI (Analog Devices, Inc.) AD5235BRUZ250-R7 | ADI (Analog Devices, Inc.) Supplier   | ADI (Analog Devices, Inc.) Distributor          |
| ADI (Analog Devices, Inc.) AD5235BRUZ250-R7 | AD AD5235BRUZ250-R7                   | ADI (Analog Devices, Inc.) AD5235BRUZ250-R7     |
| Analog Devices Inc. AD5235BRUZ250-R7        | Analog Devices, Inc. AD5235BRUZ250-R7 |                                                 |

Related Products

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|  <div><b>AD524-02E</b><br/>Manufacturers: NVE Corporation<br/>Description: MAGNETIC SWITCH OMNIPOLAR 8SOIC<br/>In stock: Out stock<br/>RFQ</div>                  |  <div><b>AD5235BRUZ25-EP-R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DGTL POT 1024POS DUAL 16TSSOP<br/>In stock: Out stock<br/>RFQ</div> |
|  <div><b>AD5241BR100</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DGTL POT 256POS 14-SOIC<br/>In stock: Out stock<br/>RFQ</div>          |  <div><b>AD524-00E</b><br/>Manufacturers: NVE Corporation<br/>Description: MAGNETIC SWITCH OMNIPOLAR 8MSOP<br/>In stock: Out stock<br/>RFQ</div>                      |
|  <div><b>AD5235BRUZ250</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DGTL POT DUAL 1024POS 16TSSOP<br/>In stock: Out stock<br/>RFQ</div>  |  <div><b>AD5241BR10-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DGTL POT 256POS 14-SOIC<br/>In stock: Out stock<br/>RFQ</div>         |
|  <div><b>AD5233BRUZ50-R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DGTL POT QUAD 64POS 24-TSSOP<br/>In stock: Out stock<br/>RFQ</div> |  <div><b>AD5235BRUZ25-RL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC POT DGTL DUAL 1024POS 16TSSOP<br/>In stock: Out stock<br/>RFQ</div>   |
|  <div><b>AD5235BRUZ25</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DGTL POT DUAL 1024POS 16TSSOP<br/>In stock: Out stock<br/>RFQ</div>   |  <div><b>AD5241BR10</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DGTL POT 256POS 14-SOIC<br/>In stock: Out stock<br/>RFQ</div>               |
|  <div><b>AD5241BR100-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DGTL POT 256POS 14-SOIC<br/>In stock: Out stock<br/>RFQ</div>    |  <div><b>AD5235BRU25-EP-RL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DGTL POT 1024POS DUAL 16TSSOP<br/>In stock: Out stock<br/>RFQ</div> |