



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD5144ABRUZ100

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | AD5144ABRUZ100                                                                                               |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC DGTL POT 100K 4CH 20-TSSOP                                                                                |
| Datasheets:         | <a href="#">1.AD5144ABRUZ100.pdf</a><br><a href="#">2.AD5144ABRUZ100.pdf</a>                                 |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of AD5144ABRUZ100

|                                  |                                                                              |
|----------------------------------|------------------------------------------------------------------------------|
| PART NUMBER                      | AD5144ABRUZ100                                                               |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                   |
| DESCRIPTION                      | IC DGTL POT 100K 4CH 20-TSSOP                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                   |
| DATA SHEET                       | <a href="#">1.AD5144ABRUZ100.pdf</a><br><a href="#">2.AD5144ABRUZ100.pdf</a> |
| VOLTAGE - SUPPLY                 | 2.3 V ~ 5.5 V, ±2.25 V ~ 2.75 V                                              |
| TOLERANCE                        | ±8%                                                                          |
| TEMPERATURE COEFFICIENT (TYP)    | 35 ppm/°C                                                                    |
| TAPER                            | Linear                                                                       |
| SUPPLIER DEVICE PACKAGE          | 20-TSSOP                                                                     |
| SERIES                           | -                                                                            |
| RESISTANCE - WIPER (OHMS) (TYP)  | 130                                                                          |
| RESISTANCE (OHMS)                | 100k                                                                         |
| PACKAGING                        | Tube                                                                         |
| PACKAGE / CASE                   | 20-TSSOP (0.173", 4.40mm Width)                                              |
| OPERATING TEMPERATURE            | -40°C ~ 125°C                                                                |
| NUMBER OF TAPS                   | 256                                                                          |
| NUMBER OF CIRCUITS               | 4                                                                            |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                |
| MEMORY TYPE                      | Non-Volatile                                                                 |
| MANUFACTURER STANDARD LEAD TIME  | 7 Weeks                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                   |
| INTERFACE                        | I²C                                                                          |
| FEATURES                         | Selectable Address                                                           |
| DETAILED DESCRIPTION             | Digital Potentiometer 100k Ohm 4 Circuit 256 Taps I²C Interface 20-TSSOP     |
| CONFIGURATION                    | Potentiometer                                                                |
| BASE PART NUMBER                 | AD5144                                                                       |

Related Tags

|                                           |                                     |                                               |
|-------------------------------------------|-------------------------------------|-----------------------------------------------|
| ADI (Analog Devices, Inc.) AD5144ABRUZ100 | AD5144ABRUZ100 Distributor          | AD5144ABRUZ100 Supplier                       |
| AD5144ABRUZ100 Price                      | AD5144ABRUZ100 Pictures             | AD5144ABRUZ100 Image                          |
| AD5144ABRUZ100 PDF Datasheet              | AD5144ABRUZ100 Download Datasheet   | AD5144ABRUZ100 Datasheet                      |
| AD5144ABRUZ100 Stock                      | Buy AD5144ABRUZ100                  | Buy ADI (Analog Devices, Inc.) AD5144ABRUZ100 |
| ADI (Analog Devices, Inc.) AD5144ABRUZ100 | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor        |
| ADI (Analog Devices, Inc.) AD5144ABRUZ100 | AD AD5144ABRUZ100                   | ADI (Analog Devices, Inc.) AD5144ABRUZ100     |
| Analog Devices Inc. AD5144ABRUZ100        | Analog Devices, Inc. AD5144ABRUZ100 |                                               |

Related Products

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| <div><div>AD5142WBRUZ10-RL7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DGTL POT 2CH 256POS NVM SPI<br/>In stock: Out stock</div><div>RFQ</div></div> | <div><div>AD5144BCPZ10-RL7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DGTL POT 256POS 10K 24LFCSP<br/>In stock: Out stock</div><div>RFQ</div></div>   |
| <div><div>AD5144BRUZ10-RL7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DGTL POT 10K 4CH 20-TSSOP<br/>In stock: Out stock</div><div>RFQ</div></div>    | <div><div>AD5143BCPZ10-RL7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DGTL POT 10K 4CH 16-LFCSP<br/>In stock: Out stock</div><div>RFQ</div></div>     |
| <div><div>AD5142WBCPZ10-RL7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DGTL POT 2CH 256POS NVM SPI<br/>In stock: Out stock</div><div>RFQ</div></div> | <div><div>AD5144BCPZ100-RL7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DGTL POT 256POS 100K 24LFCSP<br/>In stock: Out stock</div><div>RFQ</div></div> |
| <div><div>AD5144BRUZ100</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DGTL POT 100K 4CH 20-TSSOP<br/>In stock: 124 pcs</div><div>RFQ</div></div>        | <div><div>AD5143BCPZ100-RL7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DGTL POT 256POS 100K 16LFCSP<br/>In stock: Out stock</div><div>RFQ</div></div> |
| <div><div>AD5144ABRUZ10</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DGTL POT 10K 4CH 20-TSSOP<br/>In stock: 522 pcs</div><div>RFQ</div></div>         | <div><div>AD5144ABRUZ100-RL7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DGTL POT 100K 4CH 20-TSSOP<br/>In stock: Out stock</div><div>RFQ</div></div>  |
| <div><div>AD5144BRUZ10</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DGTL POT 10K 4CH 20-TSSOP<br/>In stock: 746 pcs</div><div>RFQ</div></div>          | <div><div>AD5144ABRUZ10-RL7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DGTL POT 10K 4CH 20-TSSOP<br/>In stock: Out stock</div><div>RFQ</div></div>    |