



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD5241BR100-REEL7

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | AD5241BR100-REEL7                                                                                                    |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                           |
| Product description | IC DGTL POT 256POS 14-SOIC                                                                                           |
| Datasheets:         |  AD5241BR100-REEL7.pdf              |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 5335 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of AD5241BR100-REEL7

|                                  |                                                                                                           |
|----------------------------------|-----------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AD5241BR100-REEL7                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                |
| DESCRIPTION                      | IC DGTL POT 256POS 14-SOIC                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                        |
| QUANTITY AVAILABLE               | 5335 pcs                                                                                                  |
| DATA SHEET                       |  AD5241BR100-REEL7.pdf |
| VOLTAGE - SUPPLY                 | 2.7 V ~ 5.5 V, ±2.3 V ~ 2.7 V                                                                             |
| TOLERANCE                        | -30%, +50%                                                                                                |
| TEMPERATURE COEFFICIENT (TYP)    | 30 ppm/°C                                                                                                 |
| TAPER                            | Linear                                                                                                    |
| SUPPLIER DEVICE PACKAGE          | 14-SOIC                                                                                                   |
| SERIES                           | -                                                                                                         |
| RESISTANCE - WIPER (OHMS) (TYP)  | 60                                                                                                        |
| RESISTANCE (OHMS)                | 100k                                                                                                      |
| PACKAGING                        | Tape & Reel (TR)                                                                                          |
| PACKAGE / CASE                   | 14-SOIC (0.154", 3.90mm Width)                                                                            |
| OPERATING TEMPERATURE            | -40°C ~ 105°C                                                                                             |
| NUMBER OF TAPS                   | 256                                                                                                       |
| NUMBER OF CIRCUITS               | 1                                                                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                             |
| MEMORY TYPE                      | Volatile                                                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                        |
| INTERFACE                        | I²C                                                                                                       |
| FEATURES                         | Selectable Address                                                                                        |
| DETAILED DESCRIPTION             | Digital Potentiometer 100k Ohm 1 Circuit 256 Taps I²C Interface 14-SOIC                                   |
| CONFIGURATION                    | Potentiometer                                                                                             |
| BASE PART NUMBER                 | AD5241                                                                                                    |

Related Tags

|                                              |                                        |                                                  |
|----------------------------------------------|----------------------------------------|--------------------------------------------------|
| ADI (Analog Devices, Inc.) AD5241BR100-REEL7 | AD5241BR100-REEL7 Distributor          | AD5241BR100-REEL7 Supplier                       |
| AD5241BR100-REEL7 Price                      | AD5241BR100-REEL7 Pictures             | AD5241BR100-REEL7 Image                          |
| AD5241BR100-REEL7 PDF Datasheet              | AD5241BR100-REEL7 Download Datasheet   | AD5241BR100-REEL7 Datasheet                      |
| AD5241BR100-REEL7 Stock                      | Buy AD5241BR100-REEL7                  | Buy ADI (Analog Devices, Inc.) AD5241BR100-REEL7 |
| ADI (Analog Devices, Inc.) AD5241BR100-REEL7 | ADI (Analog Devices, Inc.) Supplier    | ADI (Analog Devices, Inc.) Distributor           |
| ADI (Analog Devices, Inc.) AD5241BR100-REEL7 | AD AD5241BR100-REEL7                   | ADI (Analog Devices, Inc.) AD5241BR100-REEL7     |
| Analog Devices Inc. AD5241BR100-REEL7        | Analog Devices, Inc. AD5241BR100-REEL7 |                                                  |

Related Products

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| <div><div><b>AD5235BRUZ250-R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DGTL POT DUAL 1024POS 16TSSOP<br/>In stock: 14006 pcs</div><div>RFQ</div></div> | <div><div><b>AD5241BR1M</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DGTL POT 256POS 14-SOIC<br/>In stock: 7084 pcs</div><div>RFQ</div></div>         |
| <div><div><b>AD5241BR100</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DGTL POT 256POS 14-SOIC<br/>In stock: 3297 pcs</div><div>RFQ</div></div>             | <div><div><b>AD5241BRU10-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DGTL POT 256POS 14-TSSOP<br/>In stock: 6510 pcs</div><div>RFQ</div></div> |
| <div><div><b>AD5241BRU10</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DGTL POT 256POS 14-TSSOP<br/>In stock: 6727 pcs</div><div>RFQ</div></div>            | <div><div><b>AD524-00E</b><br/>Manufacturers: NVE Corporation<br/>Description: MAGNETIC SWITCH OMNIPOLAR 8MSOP<br/>In stock: 53401 pcs</div><div>RFQ</div></div>               |
| <div><div><b>AD5241BRU100-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DGTL POT 256POS 14-TSSOP<br/>In stock: 3359 pcs</div><div>RFQ</div></div>     | <div><div><b>AD524-02E</b><br/>Manufacturers: NVE Corporation<br/>Description: MAGNETIC SWITCH OMNIPOLAR 8SOIC<br/>In stock: 48912 pcs</div><div>RFQ</div></div>               |
| <div><div><b>AD5241BRU100</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DGTL POT 256POS 14-TSSOP<br/>In stock: 3255 pcs</div><div>RFQ</div></div>           | <div><div><b>AD5241BRU1M</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DGTL POT 256POS 14-TSSOP<br/>In stock: 6228 pcs</div><div>RFQ</div></div>       |
| <div><div><b>AD5241BR10-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DGTL POT 256POS 14-SOIC<br/>In stock: 6605 pcs</div><div>RFQ</div></div>        | <div><div><b>AD5241BR10</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DGTL POT 256POS 14-SOIC<br/>In stock: 4248 pcs</div><div>RFQ</div></div>         |