



ADI (Analog Devices, Inc.)

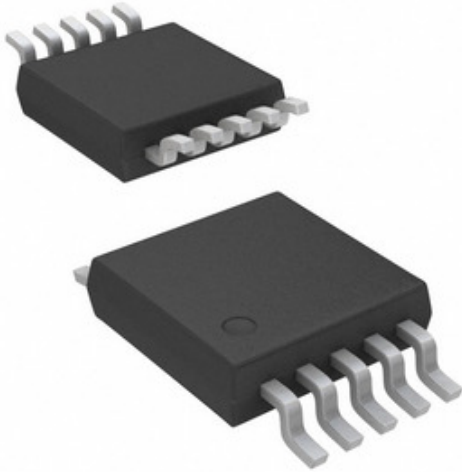


Image may be representation. See specifications for product details.

AD5290YRMZ10-R7

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | AD5290YRMZ10-R7                                                                                              |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC POT DGTL 10K 256POS 10-MSOP                                                                               |
| Datasheets:         |  AD5290YRMZ10-R7.pdf        |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 32125 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of AD5290YRMZ10-R7

|                                  |                                                                                                         |
|----------------------------------|---------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AD5290YRMZ10-R7                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                              |
| DESCRIPTION                      | IC POT DGTL 10K 256POS 10-MSOP                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                              |
| QUANTITY AVAILABLE               | 32125 pcs                                                                                               |
| DATA SHEET                       |  AD5290YRMZ10-R7.pdf |
| VOLTAGE - SUPPLY                 | ±15V, 30V                                                                                               |
| TOLERANCE                        | ±30%                                                                                                    |
| TEMPERATURE COEFFICIENT (TYP)    | 35 ppm/°C                                                                                               |
| TAPER                            | Linear                                                                                                  |
| SUPPLIER DEVICE PACKAGE          | 10-MSOP                                                                                                 |
| SERIES                           | -                                                                                                       |
| RESISTANCE - WIPER (OHMS) (TYP)  | 50                                                                                                      |
| RESISTANCE (OHMS)                | 10k                                                                                                     |
| PACKAGING                        | Tape & Reel (TR)                                                                                        |
| PACKAGE / CASE                   | 10-TFSOP, 10-MSOP (0.118", 3.00mm Width)                                                                |
| OTHER NAMES                      | AD5290YRMZ10-R7-ND<br>AD5290YRMZ10-R7TR<br>AD5290YRMZ10R7                                               |
| OPERATING TEMPERATURE            | -40°C ~ 125°C                                                                                           |
| NUMBER OF TAPS                   | 256                                                                                                     |
| NUMBER OF CIRCUITS               | 1                                                                                                       |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                           |
| MEMORY TYPE                      | Volatile                                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                              |
| INTERFACE                        | SPI                                                                                                     |
| FEATURES                         | Cascade Pin                                                                                             |
| DETAILED DESCRIPTION             | Digital Potentiometer 10k Ohm 1 Circuit 256 Taps SPI Interface 10-MSOP                                  |
| CONFIGURATION                    | Potentiometer                                                                                           |
| BASE PART NUMBER                 | AD5290                                                                                                  |

Related Tags

|                                            |                                      |                                                |
|--------------------------------------------|--------------------------------------|------------------------------------------------|
| ADI (Analog Devices, Inc.) AD5290YRMZ10-R7 | AD5290YRMZ10-R7 Distributor          | AD5290YRMZ10-R7 Supplier                       |
| AD5290YRMZ10-R7 Price                      | AD5290YRMZ10-R7 Pictures             | AD5290YRMZ10-R7 Image                          |
| AD5290YRMZ10-R7 PDF Datasheet              | AD5290YRMZ10-R7 Download Datasheet   | AD5290YRMZ10-R7 Datasheet                      |
| AD5290YRMZ10-R7 Stock                      | Buy AD5290YRMZ10-R7                  | Buy ADI (Analog Devices, Inc.) AD5290YRMZ10-R7 |
| ADI (Analog Devices, Inc.) AD5290YRMZ10-R7 | ADI (Analog Devices, Inc.) Supplier  | ADI (Analog Devices, Inc.) Distributor         |
| ADI (Analog Devices, Inc.) AD5290YRMZ10-R7 | AD AD5290YRMZ10-R7                   | ADI (Analog Devices, Inc.) AD5290YRMZ10-R7     |
| Analog Devices Inc. AD5290YRMZ10-R7        | Analog Devices, Inc. AD5290YRMZ10-R7 |                                                |

Related Products

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| <div></div> <div><b>AD5290YRMZ50</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DGTL POT 50K 256POS 10MSOP<br/>In stock: 19752 pcs<br/><div>RFQ</div></div>        | <div></div> <div><b>AD5291BRUZ-20</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC POT DIG 256P SPI 20K 14TSSOP<br/>In stock: 14484 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>AD5282BRUZ50</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DUAL POT 50K 256POS 16-TSSOP<br/>In stock: 19112 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>AD5290YRMZ100</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DGTL POT 100K 256POS 10MSOP<br/>In stock: 17577 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>AD5290YRMZ10</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DGTL POT 10K 256POS 10MSOP<br/>In stock: 19771 pcs<br/><div>RFQ</div></div>        | <div></div> <div><b>AD5291BRUZ-50-RL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DGTL POT 50K 1CH TSSOP<br/>In stock: 5340 pcs<br/><div>RFQ</div></div>       |
| <div></div> <div><b>AD5282BRUZ20-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC POT DGTL 20K 256POS 16TSSOP<br/>In stock: 34198 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>AD5290YRMZ100-R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC POT DGTL 100K 256POS 10-MSOP<br/>In stock: 28357 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>AD5282BRUZ50-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC POT DGTL 50K 256POS 16TSSOP<br/>In stock: 36650 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>AD5290YRMZ50-R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC POT DGTL 50K 256POS 10-MSOP<br/>In stock: 18920 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>AD5282BRUZ200-R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC POT DGTL 200K 256POS 16TSSOP<br/>In stock: 17064 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>AD5282BRUZ200</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DUAL POT 200K 256POS 16-TSSOP<br/>In stock: 17314 pcs<br/><div>RFQ</div></div>   |