



ADI (Analog Devices, Inc.)

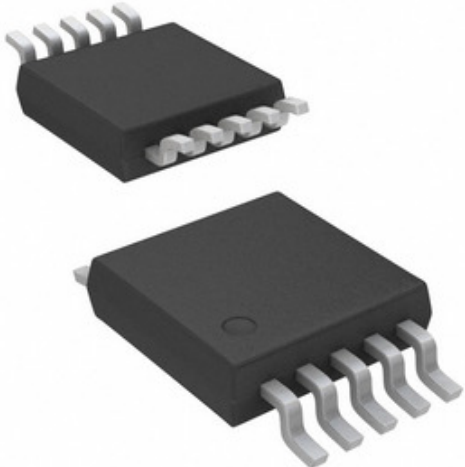


Image may be representation. See specifications for product details.

AD7789BRM-REEL

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | AD7789BRM-REEL                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                           |
| Product description | IC ADC 24BIT SIGMA-DELTA 10-MSOP                                                                                     |
| Datasheets:         |  <a href="#">AD7789BRM-REEL.pdf</a> |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of AD7789BRM-REEL

|                                  |                                                                                                                        |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AD7789BRM-REEL                                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                             |
| DESCRIPTION                      | IC ADC 24BIT SIGMA-DELTA 10-MSOP                                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                     |
| DATA SHEET                       |  <a href="#">AD7789BRM-REEL.pdf</a> |
| VOLTAGE - SUPPLY, DIGITAL        | 2.5 V ~ 5.25 V                                                                                                         |
| VOLTAGE - SUPPLY, ANALOG         | 2.5 V ~ 5.25 V                                                                                                         |
| SUPPLIER DEVICE PACKAGE          | 10-MSOP                                                                                                                |
| SERIES                           | -                                                                                                                      |
| SAMPLING RATE (PER SECOND)       | 16.6                                                                                                                   |
| REFERENCE TYPE                   | External                                                                                                               |
| RATIO - S/H:ADC                  | -                                                                                                                      |
| PACKAGING                        | Tape & Reel (TR)                                                                                                       |
| PACKAGE / CASE                   | 10-TFSOP, 10-MSOP (0.118", 3.00mm Width)                                                                               |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                                           |
| NUMBER OF INPUTS                 | 1                                                                                                                      |
| NUMBER OF BITS                   | 19                                                                                                                     |
| NUMBER OF A/D CONVERTERS         | 1                                                                                                                      |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                     |
| INPUT TYPE                       | Differential                                                                                                           |
| FEATURES                         | -                                                                                                                      |
| DETAILED DESCRIPTION             | 19 Bit Analog to Digital Converter 1 Input 1 Sigma-Delta 10-MSOP                                                       |
| DATA INTERFACE                   | SPI, DSP                                                                                                               |
| CONFIGURATION                    | ADC                                                                                                                    |
| BASE PART NUMBER                 | AD7789                                                                                                                 |
| ARCHITECTURE                     | Sigma-Delta                                                                                                            |

Related Tags

|                                           |                                     |                                               |
|-------------------------------------------|-------------------------------------|-----------------------------------------------|
| ADI (Analog Devices, Inc.) AD7789BRM-REEL | AD7789BRM-REEL Distributor          | AD7789BRM-REEL Supplier                       |
| AD7789BRM-REEL Price                      | AD7789BRM-REEL Pictures             | AD7789BRM-REEL Image                          |
| AD7789BRM-REEL PDF Datasheet              | AD7789BRM-REEL Download Datasheet   | AD7789BRM-REEL Datasheet                      |
| AD7789BRM-REEL Stock                      | Buy AD7789BRM-REEL                  | Buy ADI (Analog Devices, Inc.) AD7789BRM-REEL |
| ADI (Analog Devices, Inc.) AD7789BRM-REEL | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor        |
| ADI (Analog Devices, Inc.) AD7789BRM-REEL | AD AD7789BRM-REEL                   | ADI (Analog Devices, Inc.) AD7789BRM-REEL     |
| Analog Devices Inc. AD7789BRM-REEL        | Analog Devices, Inc. AD7789BRM-REEL |                                               |

Related Products

|                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                              |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>AD7788BRMZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 16BIT SIGMA-DELTA 10MSOP<br/>In stock: Out stock<br/><b>RFQ</b></div>  |  <div><b>AD7789BRM</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 24BIT LP 10-MSOP<br/>In stock: Out stock<br/><b>RFQ</b></div>                |
|  <div><b>AD7789BRMZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 24BIT LP 10-MSOP<br/>In stock: Out stock<br/><b>RFQ</b></div>               |  <div><b>AD7788ARMZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 16BIT SIGMA-DELTA 10-MSOP<br/>In stock: Out stock<br/><b>RFQ</b></div> |
|  <div><b>AD7790BRMZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 16BIT SIGMA-DELTA 10-MSOP<br/>In stock: Out stock<br/><b>RFQ</b></div> |  <div><b>AD7790BRMZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 16BIT SIGMA-DELTA 10-MSOP<br/>In stock: Out stock<br/><b>RFQ</b></div>      |
|  <div><b>AD7788BRM</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 16BIT LP 10-MSOP<br/>In stock: Out stock<br/><b>RFQ</b></div>                |  <div><b>AD7789BRMZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 24BIT SIGMA-DELTA 10MSOP<br/>In stock: Out stock<br/><b>RFQ</b></div>  |
|  <div><b>AD7788ARMZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 16BIT SIGMA-DELTA 10MSOP<br/>In stock: 397 pcs<br/><b>RFQ</b></div>         |  <div><b>AD7790BRM</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 16BIT BUFFERED LP 10MSOP<br/>In stock: Out stock<br/><b>RFQ</b></div>        |
|  <div><b>AD7791BRM</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 24BIT BUFFERED LP 10MSOP<br/>In stock: Out stock<br/><b>RFQ</b></div>        |  <div><b>AD7788BRMZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 16BIT LP 10-MSOP<br/>In stock: 554 pcs<br/><b>RFQ</b></div>                 |