



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD7863BR-3REEL

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | AD7863BR-3REEL                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                           |
| Product description | IC ADC 14BIT DUAL 2CH 28-SOIC                                                                                        |
| Datasheets:         |  <a href="#">AD7863BR-3REEL.pdf</a> |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 4904 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of AD7863BR-3REEL

|                                  |                                                                                                                        |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AD7863BR-3REEL                                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                             |
| DESCRIPTION                      | IC ADC 14BIT DUAL 2CH 28-SOIC                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                     |
| QUANTITY AVAILABLE               | 4904 pcs                                                                                                               |
| DATA SHEET                       |  <a href="#">AD7863BR-3REEL.pdf</a> |
| VOLTAGE - SUPPLY, DIGITAL        | 5V                                                                                                                     |
| VOLTAGE - SUPPLY, ANALOG         | 5V                                                                                                                     |
| SUPPLIER DEVICE PACKAGE          | 28-SOIC                                                                                                                |
| SERIES                           | -                                                                                                                      |
| SAMPLING RATE (PER SECOND)       | 175k                                                                                                                   |
| REFERENCE TYPE                   | External, Internal                                                                                                     |
| RATIO - S/H:ADC                  | 1:1                                                                                                                    |
| PACKAGING                        | Tape & Reel (TR)                                                                                                       |
| PACKAGE / CASE                   | 28-SOIC (0.295", 7.50mm Width)                                                                                         |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                                           |
| NUMBER OF INPUTS                 | 4                                                                                                                      |
| NUMBER OF BITS                   | 14                                                                                                                     |
| NUMBER OF A/D CONVERTERS         | 2                                                                                                                      |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                     |
| INPUT TYPE                       | Single Ended                                                                                                           |
| FEATURES                         | Simultaneous Sampling                                                                                                  |
| DETAILED DESCRIPTION             | 14 Bit Analog to Digital Converter 4 Input 2 SAR 28-SOIC                                                               |
| DATA INTERFACE                   | Parallel                                                                                                               |
| CONFIGURATION                    | MUX-S/H-ADC                                                                                                            |
| BASE PART NUMBER                 | AD7863                                                                                                                 |
| ARCHITECTURE                     | SAR                                                                                                                    |

Related Tags

|                                           |                                     |                                               |
|-------------------------------------------|-------------------------------------|-----------------------------------------------|
| ADI (Analog Devices, Inc.) AD7863BR-3REEL | AD7863BR-3REEL Distributor          | AD7863BR-3REEL Supplier                       |
| AD7863BR-3REEL Price                      | AD7863BR-3REEL Pictures             | AD7863BR-3REEL Image                          |
| AD7863BR-3REEL PDF Datasheet              | AD7863BR-3REEL Download Datasheet   | AD7863BR-3REEL Datasheet                      |
| AD7863BR-3REEL Stock                      | Buy AD7863BR-3REEL                  | Buy ADI (Analog Devices, Inc.) AD7863BR-3REEL |
| ADI (Analog Devices, Inc.) AD7863BR-3REEL | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor        |
| ADI (Analog Devices, Inc.) AD7863BR-3REEL | AD AD7863BR-3REEL                   | ADI (Analog Devices, Inc.) AD7863BR-3REEL     |
| Analog Devices Inc. AD7863BR-3REEL        | Analog Devices, Inc. AD7863BR-3REEL |                                               |

Related Products

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| <div><div>AD7863BRZ-3</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 14BIT DUAL 2CHAN 28SOIC<br/>In stock: 2986 pcs</div><div>RFQ</div></div>     | <div><div>AD7863ARZ-2REEL7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 14BIT DUAL 2CHAN 28SOIC<br/>In stock: 3663 pcs</div><div>RFQ</div></div> |
| <div><div>AD7863BR-3REEL7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 14BIT DUAL 2CH 28-SOIC<br/>In stock: 6704 pcs</div><div>RFQ</div></div>  | <div><div>AD7863BRZ-10</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 14BIT DUAL 2CHAN 28SOIC<br/>In stock: 2225 pcs</div><div>RFQ</div></div>     |
| <div><div>AD7863BR-10</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 14BIT DUAL 2CH 28-SOIC<br/>In stock: 4373 pcs</div><div>RFQ</div></div>      | <div><div>AD7864ASZ-2</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 12BIT PAR 520K 4CH 44MQFP<br/>In stock: 2602 pcs</div><div>RFQ</div></div>    |
| <div><div>AD7863ARZ-2</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 14BIT DUAL 2CHAN 28SOIC<br/>In stock: 2759 pcs</div><div>RFQ</div></div>     | <div><div>AD7864ASZ-1</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 12BIT DUAL 4CH 44-MQFP<br/>In stock: 2647 pcs</div><div>RFQ</div></div>       |
| <div><div>AD7863ARZ-3</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 14BIT DUAL 2CHAN 28-SOIC<br/>In stock: 2323 pcs</div><div>RFQ</div></div>    | <div><div>AD7863BR-3</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 14BIT DUAL 2CH 28-SOIC<br/>In stock: 3562 pcs</div><div>RFQ</div></div>        |
| <div><div>AD7863ARZ-2REEL</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 14BIT DUAL 2CHAN 28SOIC<br/>In stock: 6620 pcs</div><div>RFQ</div></div> | <div><div>AD7864ASZ-1REEL</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 12BIT DUAL 4CH 44-MQFP<br/>In stock: 4319 pcs</div><div>RFQ</div></div>   |