



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD9283BRS-RL50

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | AD9283BRS-RL50                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                           |
| Product description | IC ADC 8BIT 50MSPS 3V 20-SSOP                                                                                        |
| Datasheets:         |  <a href="#">AD9283BRS-RL50.pdf</a> |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 4955 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of AD9283BRS-RL50

|                                  |                                                                                                                        |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AD9283BRS-RL50                                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                             |
| DESCRIPTION                      | IC ADC 8BIT 50MSPS 3V 20-SSOP                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                     |
| QUANTITY AVAILABLE               | 4955 pcs                                                                                                               |
| DATA SHEET                       |  <a href="#">AD9283BRS-RL50.pdf</a> |
| VOLTAGE - SUPPLY, DIGITAL        | 2.7 V ~ 3.6 V                                                                                                          |
| VOLTAGE - SUPPLY, ANALOG         | 2.7 V ~ 3.6 V                                                                                                          |
| SUPPLIER DEVICE PACKAGE          | 20-SSOP                                                                                                                |
| SERIES                           | -                                                                                                                      |
| SAMPLING RATE (PER SECOND)       | 50M                                                                                                                    |
| REFERENCE TYPE                   | Internal                                                                                                               |
| RATIO - S/H:ADC                  | 1:1                                                                                                                    |
| PACKAGING                        | Tape & Reel (TR)                                                                                                       |
| PACKAGE / CASE                   | 20-SSOP (0.209", 5.30mm Width)                                                                                         |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                                           |
| NUMBER OF INPUTS                 | 1                                                                                                                      |
| NUMBER OF BITS                   | 8                                                                                                                      |
| 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, Single Ended                                                                                             |
| FEATURES                         | -                                                                                                                      |
| DETAILED DESCRIPTION             | 8 Bit Analog to Digital Converter 1 Input 1 Pipelined 20-SSOP                                                          |
| DATA INTERFACE                   | Parallel                                                                                                               |
| CONFIGURATION                    | S/H-ADC                                                                                                                |
| BASE PART NUMBER                 | AD9283                                                                                                                 |
| ARCHITECTURE                     | Pipelined                                                                                                              |

Related Tags

|                                           |                                     |                                               |
|-------------------------------------------|-------------------------------------|-----------------------------------------------|
| ADI (Analog Devices, Inc.) AD9283BRS-RL50 | AD9283BRS-RL50 Distributor          | AD9283BRS-RL50 Supplier                       |
| AD9283BRS-RL50 Price                      | AD9283BRS-RL50 Pictures             | AD9283BRS-RL50 Image                          |
| AD9283BRS-RL50 PDF Datasheet              | AD9283BRS-RL50 Download Datasheet   | AD9283BRS-RL50 Datasheet                      |
| AD9283BRS-RL50 Stock                      | Buy AD9283BRS-RL50                  | Buy ADI (Analog Devices, Inc.) AD9283BRS-RL50 |
| ADI (Analog Devices, Inc.) AD9283BRS-RL50 | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor        |
| ADI (Analog Devices, Inc.) AD9283BRS-RL50 | AD AD9283BRS-RL50                   | ADI (Analog Devices, Inc.) AD9283BRS-RL50     |
| Analog Devices Inc. AD9283BRS-RL50        | Analog Devices, Inc. AD9283BRS-RL50 |                                               |

Related Products

|                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                         |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 8BIT 100MSPS 3V 20-SSOP<br/>In stock: 10567 pcs</div><div>RFQ</div></div> | <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 8BIT DUAL CMOS 28-SSOP<br/>In stock: 7997 pcs</div><div>RFQ</div></div>  |
| <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 8BIT 50MSPS 3V 20-SSOP<br/>In stock: 2867 pcs</div><div>RFQ</div></div>   | <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 8BIT DUAL CMOS 28SSOP<br/>In stock: 16197 pcs</div><div>RFQ</div></div>  |
| <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 8BIT 100MSPS 3V 20-SSOP<br/>In stock: 3762 pcs</div><div>RFQ</div></div>  | <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 8BIT 100MSPS 3V 20-SSOP<br/>In stock: 7777 pcs</div><div>RFQ</div></div> |
| <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 8BIT 50MSPS 3V 20-SSOP<br/>In stock: 27066 pcs</div><div>RFQ</div></div>  | <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 8BIT 80MSPS 3V 20-SSOP<br/>In stock: 10117 pcs</div><div>RFQ</div></div> |
| <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 8BIT 100MSPS 3V 20-SSOP<br/>In stock: 6292 pcs</div><div>RFQ</div></div>  | <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 8BIT 80MSPS 3V 20-SSOP<br/>In stock: 10914 pcs</div><div>RFQ</div></div> |
| <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 8BIT 80MSPS 3V 20-SSOP<br/>In stock: 5025 pcs</div><div>RFQ</div></div>   | <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 8BIT 50MSPS 3V 20-SSOP<br/>In stock: 14341 pcs</div><div>RFQ</div></div> |