



ADI (Analog Devices, Inc.)



AD9215BRUZRL7-65

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | AD9215BRUZRL7-65                                                                                             |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC ADC 10BIT 65MSPS 3V 28TSSOP                                                                               |
| Datasheets:         |  AD9215BRUZRL7-65.pdf       |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 12085 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

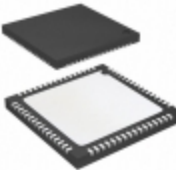
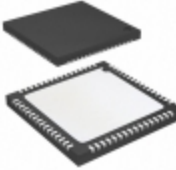
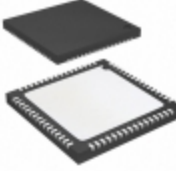
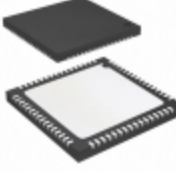
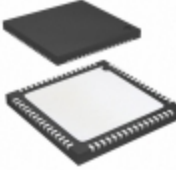
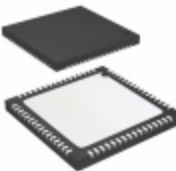
Specifications of AD9215BRUZRL7-65

|                                  |                                                                                                          |
|----------------------------------|----------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AD9215BRUZRL7-65                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                               |
| DESCRIPTION                      | IC ADC 10BIT 65MSPS 3V 28TSSOP                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                               |
| QUANTITY AVAILABLE               | 12085 pcs                                                                                                |
| DATA SHEET                       |  AD9215BRUZRL7-65.pdf |
| VOLTAGE - SUPPLY, DIGITAL        | 2.25 V ~ 3.6 V                                                                                           |
| VOLTAGE - SUPPLY, ANALOG         | 2.7 V ~ 3.3 V                                                                                            |
| SUPPLIER DEVICE PACKAGE          | 28-TSSOP                                                                                                 |
| SERIES                           | -                                                                                                        |
| SAMPLING RATE (PER SECOND)       | 65M                                                                                                      |
| REFERENCE TYPE                   | Internal                                                                                                 |
| RATIO - S/H:ADC                  | 1:1                                                                                                      |
| PACKAGING                        | Tape & Reel (TR)                                                                                         |
| PACKAGE / CASE                   | 28-TSSOP (0.173", 4.40mm Width)                                                                          |
| OTHER NAMES                      | AD9215BRUZRL7-65-ND<br>AD9215BRUZRL7-65TR                                                                |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                             |
| NUMBER OF INPUTS                 | 1                                                                                                        |
| NUMBER OF BITS                   | 10                                                                                                       |
| NUMBER OF A/D CONVERTERS         | 1                                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                               |
| INPUT TYPE                       | Differential, Single Ended                                                                               |
| FEATURES                         | -                                                                                                        |
| DETAILED DESCRIPTION             | 10 Bit Analog to Digital Converter 1 Input 1 Pipelined 28-TSSOP                                          |
| DATA INTERFACE                   | Parallel                                                                                                 |
| CONFIGURATION                    | S/H-ADC                                                                                                  |
| BASE PART NUMBER                 | AD9215                                                                                                   |
| ARCHITECTURE                     | Pipelined                                                                                                |

Related Tags

|                                             |                                       |                                                 |
|---------------------------------------------|---------------------------------------|-------------------------------------------------|
| ADI (Analog Devices, Inc.) AD9215BRUZRL7-65 | AD9215BRUZRL7-65 Distributor          | AD9215BRUZRL7-65 Supplier                       |
| AD9215BRUZRL7-65 Price                      | AD9215BRUZRL7-65 Pictures             | AD9215BRUZRL7-65 Image                          |
| AD9215BRUZRL7-65 PDF Datasheet              | AD9215BRUZRL7-65 Download Datasheet   | AD9215BRUZRL7-65 Datasheet                      |
| AD9215BRUZRL7-65 Stock                      | Buy AD9215BRUZRL7-65                  | Buy ADI (Analog Devices, Inc.) AD9215BRUZRL7-65 |
| ADI (Analog Devices, Inc.) AD9215BRUZRL7-65 | ADI (Analog Devices, Inc.) Supplier   | ADI (Analog Devices, Inc.) Distributor          |
| ADI (Analog Devices, Inc.) AD9215BRUZRL7-65 | AD AD9215BRUZRL7-65                   | ADI (Analog Devices, Inc.) AD9215BRUZRL7-65     |
| Analog Devices Inc. AD9215BRUZRL7-65        | Analog Devices, Inc. AD9215BRUZRL7-65 |                                                 |

Related Products

|                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                    |
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| <div><div>AD9215BRU-80</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 10BIT 80MSPS 3V 28-TSSOP<br/>In stock: 5148 pcs</div><div>RFQ</div></div>       | <div><div>AD9215BRUZ-105</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 10BIT 105MSPS 3V 28-TSSOP<br/>In stock: 5737 pcs</div><div>RFQ</div></div> |
| <div><div>AD9215BRUZRL7-105</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 10BIT 105MSPS 3V 28TSSOP<br/>In stock: 10168 pcs</div><div>RFQ</div></div> | <div><div>AD9216BCPZ-65</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 10BIT DUAL 65MSPS 64LFCSP<br/>In stock: 6176 pcs</div><div>RFQ</div></div>  |
| <div><div>AD9216BCPZRL7-65</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 10BIT DUAL 65MSPS 64LFCSP<br/>In stock: 8235 pcs</div><div>RFQ</div></div>  | <div><div>AD9215BRU-65</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 10BIT 65MSPS 3V 28-TSSOP<br/>In stock: 5457 pcs</div><div>RFQ</div></div>    |
| <div><div>AD9216BCPZRL7-105</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 10BIT DL 105MSPS 64-LFCSP<br/>In stock: 6225 pcs</div><div>RFQ</div></div> | <div><div>AD9215BRUZ-80</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 10BIT 80MSPS 3V 28TSSOP<br/>In stock: 7213 pcs</div><div>RFQ</div></div>    |
| <div><div>AD9216BCPZ-80</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 10BIT DUAL 80MSPS 64LFCSP<br/>In stock: 5560 pcs</div><div>RFQ</div></div>     | <div><div>AD9215BRUZ-65</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 10BIT 65MSPS 3V 28-TSSOP<br/>In stock: 8834 pcs</div><div>RFQ</div></div>   |
| <div><div>AD9216BCPZRL7-80</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 10BIT DUAL 80MSPS 64LFCSP<br/>In stock: 6672 pcs</div><div>RFQ</div></div>  | <div><div>AD9216BCPZ-105</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 10BIT DL 105MSPS 64LFCSP<br/>In stock: 3950 pcs</div><div>RFQ</div></div>  |