



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD7367BRUZ

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | AD7367BRUZ                                                                                                   |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC ADC 14BIT SAR 1MSPS 24TSSOP                                                                               |
| Datasheets:         |  AD7367BRUZ.pdf             |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 7032 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of AD7367BRUZ

|                                  |                                                                                                    |
|----------------------------------|----------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AD7367BRUZ                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                         |
| DESCRIPTION                      | IC ADC 14BIT SAR 1MSPS 24TSSOP                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                         |
| QUANTITY AVAILABLE               | 7032 pcs                                                                                           |
| DATA SHEET                       |  AD7367BRUZ.pdf |
| VOLTAGE - SUPPLY, DIGITAL        | 5V                                                                                                 |
| VOLTAGE - SUPPLY, ANALOG         | ±11.5 V ~ 16.5 V                                                                                   |
| SUPPLIER DEVICE PACKAGE          | 24-TSSOP                                                                                           |
| SERIES                           | iCMOS®                                                                                             |
| SAMPLING RATE (PER SECOND)       | 500k                                                                                               |
| REFERENCE TYPE                   | External, Internal                                                                                 |
| RATIO - S/H:ADC                  | 1:1                                                                                                |
| PACKAGING                        | Tube                                                                                               |
| PACKAGE / CASE                   | 24-TSSOP (0.173", 4.40mm 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) | 1 (Unlimited)                                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                         |
| INPUT TYPE                       | Single Ended                                                                                       |
| FEATURES                         | Selectable Address, Simultaneous Sampling, True Bipolar                                            |
| DETAILED DESCRIPTION             | 14 Bit Analog to Digital Converter 4 Input 2 SAR 24-TSSOP                                          |
| DATA INTERFACE                   | SPI, DSP                                                                                           |
| CONFIGURATION                    | MUX-S/H-ADC                                                                                        |
| BASE PART NUMBER                 | AD7367                                                                                             |
| ARCHITECTURE                     | SAR                                                                                                |

Related Tags

|                                       |                                     |                                           |
|---------------------------------------|-------------------------------------|-------------------------------------------|
| ADI (Analog Devices, Inc.) AD7367BRUZ | AD7367BRUZ Distributor              | AD7367BRUZ Supplier                       |
| AD7367BRUZ Price                      | AD7367BRUZ Pictures                 | AD7367BRUZ Image                          |
| AD7367BRUZ PDF Datasheet              | AD7367BRUZ Download Datasheet       | AD7367BRUZ Datasheet                      |
| AD7367BRUZ Stock                      | Buy AD7367BRUZ                      | Buy ADI (Analog Devices, Inc.) AD7367BRUZ |
| ADI (Analog Devices, Inc.) AD7367BRUZ | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor    |
| ADI (Analog Devices, Inc.) AD7367BRUZ | AD AD7367BRUZ                       | ADI (Analog Devices, Inc.) AD7367BRUZ     |
| Analog Devices Inc. AD7367BRUZ        | Analog Devices, Inc. AD7367BRUZ     |                                           |

Related Products

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| <div><div>AD7366BRUZ-RL7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 12BIT SAR 1MSPS 24TSSOP<br/>In stock: 13756 pcs</div><div>RFQ</div></div>     | <div><div>AD7366BRUZ-5-RL7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 12BIT DUAL BIPO 24-TSSOP<br/>In stock: 3870 pcs</div><div>RFQ</div></div>    |
| <div><div>AD736AQ</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC TRUE RMS/DC CONV LP 8-CDIP<br/>In stock: 5156 pcs</div><div>RFQ</div></div>              | <div><div>AD7366BRUZ-5</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 12BIT DUAL 500KSPS 24-TSS<br/>In stock: 8831 pcs</div><div>RFQ</div></div>       |
| <div><div>AD7367BRUZ-500RL7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 14BIT SAR 1MSPS 24TSSOP<br/>In stock: 11289 pcs</div><div>RFQ</div></div>  | <div><div>AD7367BRUZ-RL7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 14BIT SAR 1MSPS 24TSSOP<br/>In stock: 11397 pcs</div><div>RFQ</div></div>      |
| <div><div>AD7367BRUZ-5-RL7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 14BIT DUAL BIPO 24-TSSOP<br/>In stock: 12467 pcs</div><div>RFQ</div></div>  | <div><div>AD7367BRUZ-5500RL7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 14BIT DUAL BIPO 24-TSSOP<br/>In stock: 13302 pcs</div><div>RFQ</div></div> |
| <div><div>AD7367BRUZ-5</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 14BIT DUAL 500KSPS 24-TSS<br/>In stock: 7224 pcs</div><div>RFQ</div></div>      | <div><div>AD7366BRUZ</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 12BIT SAR 1MSPS 24TSSOP<br/>In stock: 7941 pcs</div><div>RFQ</div></div>           |
| <div><div>AD7366BRUZ-5500RL7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 12BIT DUAL BIPO 24-TSSOP<br/>In stock: 5715 pcs</div><div>RFQ</div></div> | <div><div>AD7366BRUZ-500RL7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 12BIT SAR 1MSPS 24TSSOP<br/>In stock: 11406 pcs</div><div>RFQ</div></div>   |