



AD7827BRZ

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | AD7827BRZ                                                                                                    |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC ADC 8BIT SAMPLING SRL 8SOIC                                                                               |
| Datasheets:         |  AD7827BRZ.pdf              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 3523 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of AD7827BRZ

|                                  |                                                                                                   |
|----------------------------------|---------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AD7827BRZ                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                        |
| DESCRIPTION                      | IC ADC 8BIT SAMPLING SRL 8SOIC                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                        |
| QUANTITY AVAILABLE               | 3523 pcs                                                                                          |
| DATA SHEET                       |  AD7827BRZ.pdf |
| VOLTAGE - SUPPLY, DIGITAL        | 2.7 V ~ 3.3 V, 5V                                                                                 |
| VOLTAGE - SUPPLY, ANALOG         | 2.7 V ~ 3.3 V, 5V                                                                                 |
| SUPPLIER DEVICE PACKAGE          | 8-SOIC                                                                                            |
| SERIES                           | -                                                                                                 |
| SAMPLING RATE (PER SECOND)       | 1M                                                                                                |
| REFERENCE TYPE                   | External, Internal                                                                                |
| RATIO - S/H:ADC                  | 1:1                                                                                               |
| PACKAGING                        | Tube                                                                                              |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width)                                                                     |
| OPERATING TEMPERATURE            | -40°C ~ 105°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   | Lead free / RoHS Compliant                                                                        |
| INPUT TYPE                       | Single Ended                                                                                      |
| FEATURES                         | -                                                                                                 |
| DETAILED DESCRIPTION             | 8 Bit Analog to Digital Converter 1 Input 1 Flash 8-SOIC                                          |
| DATA INTERFACE                   | DSP                                                                                               |
| CONFIGURATION                    | S/H-ADC                                                                                           |
| BASE PART NUMBER                 | AD7827                                                                                            |
| ARCHITECTURE                     | Flash                                                                                             |

Related Tags

|                                      |                                     |                                          |
|--------------------------------------|-------------------------------------|------------------------------------------|
| ADI (Analog Devices, Inc.) AD7827BRZ | AD7827BRZ Distributor               | AD7827BRZ Supplier                       |
| AD7827BRZ Price                      | AD7827BRZ Pictures                  | AD7827BRZ Image                          |
| AD7827BRZ PDF Datasheet              | AD7827BRZ Download Datasheet        | AD7827BRZ Datasheet                      |
| AD7827BRZ Stock                      | Buy AD7827BRZ                       | Buy ADI (Analog Devices, Inc.) AD7827BRZ |
| ADI (Analog Devices, Inc.) AD7827BRZ | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor   |
| ADI (Analog Devices, Inc.) AD7827BRZ | AD AD7827BRZ                        | ADI (Analog Devices, Inc.) AD7827BRZ     |
| Analog Devices Inc. AD7827BRZ        | Analog Devices, Inc. AD7827BRZ      |                                          |

Related Products

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|  <p><b>AD7828BRZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 8BIT 8CHAN HS 28SOIC<br/>In stock: 5971 pcs</p> <p>RFQ</p>       |  <p><b>AD7828BQ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 8BIT 8CH HS 28-CDIP<br/>In stock: 2121 pcs</p> <p>RFQ</p>             |
|  <p><b>AD7825BRZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 8BIT 4CH 2MSPS 24-SOIC<br/>In stock: 8792 pcs</p> <p>RFQ</p>          |  <p><b>AD7827BRZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 8BIT SAMPLING SRL 8SOIC<br/>In stock: 6521 pcs</p> <p>RFQ</p>   |
|  <p><b>AD7828BRZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 8BIT 8CHAN HS 28SOIC<br/>In stock: 3134 pcs</p> <p>RFQ</p>            |  <p><b>AD7825BRUZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 8BIT 4CH 2MSPS 24-TSSOP<br/>In stock: 7361 pcs</p> <p>RFQ</p>       |
|  <p><b>AD7825BRZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 8BIT 4CH 2MSPS 24-SOIC<br/>In stock: 6102 pcs</p> <p>RFQ</p>    |  <p><b>AD7827BRZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 8BIT SAMPLING SRL 8SOIC<br/>In stock: 4079 pcs</p> <p>RFQ</p>  |
|  <p><b>AD7825BRUZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 8BIT 4CH 2MSPS 24-TSSOP<br/>In stock: 12816 pcs</p> <p>RFQ</p> |  <p><b>AD7825BRUZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 8BIT 4CH 2MSPS 24-TSSOP<br/>In stock: 12703 pcs</p> <p>RFQ</p> |
|  <p><b>AD7828BR</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 8BIT 8CH HS 28-SOIC<br/>In stock: 4088 pcs</p> <p>RFQ</p>              |  <p><b>AD7825BRZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 8BIT 4CH 2MSPS 24-SOIC<br/>In stock: 12766 pcs</p> <p>RFQ</p>   |