



ADI (Analog Devices, Inc.)

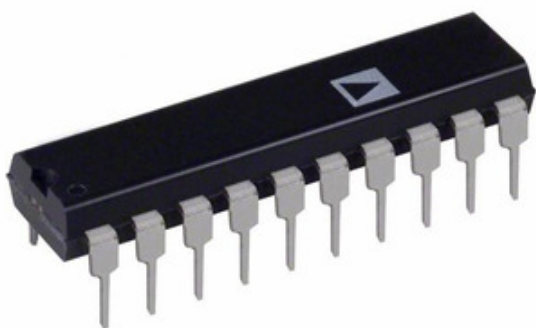


Image may be representation. See specifications for product details.

AD7701BNZ

|                     |                                                                                                                 |
|---------------------|-----------------------------------------------------------------------------------------------------------------|
| Part Number:        | AD7701BNZ                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                      |
| Product description | IC ADC 16BIT LC2MOS MONO 20-DIP                                                                                 |
| Datasheets:         |  <a href="#">AD7701BNZ.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant    |
| Stock Condition     | 1924 pcs stock                                                                                                  |
| Ship From           | Hong Kong                                                                                                       |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                           |

REQUEST FOR QUOTATION

Specifications of AD7701BNZ

|                                  |                                                                                                                   |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AD7701BNZ                                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                        |
| DESCRIPTION                      | IC ADC 16BIT LC2MOS MONO 20-DIP                                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                        |
| QUANTITY AVAILABLE               | 1924 pcs                                                                                                          |
| DATA SHEET                       |  <a href="#">AD7701BNZ.pdf</a> |
| VOLTAGE - SUPPLY, DIGITAL        | 5V                                                                                                                |
| VOLTAGE - SUPPLY, ANALOG         | 5V                                                                                                                |
| SUPPLIER DEVICE PACKAGE          | 20-PDIP                                                                                                           |
| SERIES                           | -                                                                                                                 |
| SAMPLING RATE (PER SECOND)       | 4k                                                                                                                |
| REFERENCE TYPE                   | External                                                                                                          |
| RATIO - S/H:ADC                  | 1:1                                                                                                               |
| PACKAGING                        | Tube                                                                                                              |
| PACKAGE / CASE                   | 20-DIP (0.300", 7.62mm)                                                                                           |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                                      |
| NUMBER OF INPUTS                 | 1                                                                                                                 |
| NUMBER OF BITS                   | 16                                                                                                                |
| 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             | 16 Bit Analog to Digital Converter 1 Input 1 Sigma-Delta 20-PDIP                                                  |
| DATA INTERFACE                   | SPI                                                                                                               |
| CONFIGURATION                    | S/H-ADC                                                                                                           |
| BASE PART NUMBER                 | AD7701                                                                                                            |
| ARCHITECTURE                     | Sigma-Delta                                                                                                       |

Related Tags

|                                      |                                     |                                          |
|--------------------------------------|-------------------------------------|------------------------------------------|
| ADI (Analog Devices, Inc.) AD7701BNZ | AD7701BNZ Distributor               | AD7701BNZ Supplier                       |
| AD7701BNZ Price                      | AD7701BNZ Pictures                  | AD7701BNZ Image                          |
| AD7701BNZ PDF Datasheet              | AD7701BNZ Download Datasheet        | AD7701BNZ Datasheet                      |
| AD7701BNZ Stock                      | Buy AD7701BNZ                       | Buy ADI (Analog Devices, Inc.) AD7701BNZ |
| ADI (Analog Devices, Inc.) AD7701BNZ | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor   |
| ADI (Analog Devices, Inc.) AD7701BNZ | AD AD7701BNZ                        | ADI (Analog Devices, Inc.) AD7701BNZ     |
| Analog Devices Inc. AD7701BNZ        | Analog Devices, Inc. AD7701BNZ      |                                          |

Related Products

|                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                   |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div>AD7701BRZ</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 16BIT LC2MOS MONO 20SOIC<br/>In stock: 2058 pcs</div><div>RFQ</div></div>       | <div><div>AD7701ARZ-REEL</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 16BIT LC2MOS 20SOIC<br/>In stock: 4351 pcs</div><div>RFQ</div></div>      |
| <div><div>AD7703AN</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 20BIT LC2MOS 20-DIP<br/>In stock: 5405 pcs</div><div>RFQ</div></div>             | <div><div>AD7703AR</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 20BIT LC2MOS 20-SOIC<br/>In stock: 3761 pcs</div><div>RFQ</div></div>           |
| <div><div>AD7701ARS-REEL</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 16BIT LC2MOS MONO 28-SSOP<br/>In stock: 4778 pcs</div><div>RFQ</div></div> | <div><div>AD7701ARSZ</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 16BIT LC2MOS MONO 28SSOP<br/>In stock: 2580 pcs</div><div>RFQ</div></div>     |
| <div><div>AD7703ANZ</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 20BIT LC2MOS MONO 20DIP<br/>In stock: 2363 pcs</div><div>RFQ</div></div>        | <div><div>AD7701BRZ-REEL</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 16BIT LC2MOS 20SOIC<br/>In stock: 3455 pcs</div><div>RFQ</div></div>      |
| <div><div>AD7701BN</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 16BIT LC2MOS MONO 20-DIP<br/>In stock: 6390 pcs</div><div>RFQ</div></div>        | <div><div>AD7701ARZ</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 16BIT LC2MOS 20-SOIC<br/>In stock: 2953 pcs</div><div>RFQ</div></div>          |
| <div><div>AD7701ARSZ-REEL</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 16BIT LC2MOS MONO 28SSOP<br/>In stock: 3868 pcs</div><div>RFQ</div></div> | <div><div>AD7703AR-REEL</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 20BIT LC2MOS MONO 20-SOIC<br/>In stock: 5936 pcs</div><div>RFQ</div></div> |