



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD7876BNZ

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | AD7876BNZ                                                                                                    |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC ADC 12BIT SAMPLING 10V 24DIP                                                                              |
| Datasheets:         |  AD7876BNZ.pdf              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 1724 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of AD7876BNZ

|                                  |                                                                                                   |
|----------------------------------|---------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AD7876BNZ                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                        |
| DESCRIPTION                      | IC ADC 12BIT SAMPLING 10V 24DIP                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                        |
| QUANTITY AVAILABLE               | 1724 pcs                                                                                          |
| DATA SHEET                       |  AD7876BNZ.pdf |
| VOLTAGE - SUPPLY, DIGITAL        | ±5V                                                                                               |
| VOLTAGE - SUPPLY, ANALOG         | ±5V                                                                                               |
| SUPPLIER DEVICE PACKAGE          | 24-PDIP                                                                                           |
| SERIES                           | -                                                                                                 |
| SAMPLING RATE (PER SECOND)       | 100k                                                                                              |
| REFERENCE TYPE                   | Internal                                                                                          |
| RATIO - S/H:ADC                  | 1:1                                                                                               |
| PACKAGING                        | Tube                                                                                              |
| PACKAGE / CASE                   | 24-DIP (0.300", 7.62mm)                                                                           |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                      |
| NUMBER OF INPUTS                 | 1                                                                                                 |
| NUMBER OF BITS                   | 12                                                                                                |
| 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             | 12 Bit Analog to Digital Converter 1 Input 1 SAR 24-PDIP                                          |
| DATA INTERFACE                   | SPI, Parallel                                                                                     |
| CONFIGURATION                    | S/H-ADC                                                                                           |
| BASE PART NUMBER                 | AD7876                                                                                            |
| ARCHITECTURE                     | SAR                                                                                               |

Related Tags

|                                      |                                     |                                          |
|--------------------------------------|-------------------------------------|------------------------------------------|
| ADI (Analog Devices, Inc.) AD7876BNZ | AD7876BNZ Distributor               | AD7876BNZ Supplier                       |
| AD7876BNZ Price                      | AD7876BNZ Pictures                  | AD7876BNZ Image                          |
| AD7876BNZ PDF Datasheet              | AD7876BNZ Download Datasheet        | AD7876BNZ Datasheet                      |
| AD7876BNZ Stock                      | Buy AD7876BNZ                       | Buy ADI (Analog Devices, Inc.) AD7876BNZ |
| ADI (Analog Devices, Inc.) AD7876BNZ | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor   |
| ADI (Analog Devices, Inc.) AD7876BNZ | AD AD7876BNZ                        | ADI (Analog Devices, Inc.) AD7876BNZ     |
| Analog Devices Inc. AD7876BNZ        | Analog Devices, Inc. AD7876BNZ      |                                          |

Related Products

|                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                           |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 12BIT SAMPLING 10V 24SOIC<br/>In stock: 3341 pcs</div><div>RFQ</div></div> | <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 12BIT SAMPLING 10V 24SOIC<br/>In stock: 2967 pcs</div><div>RFQ</div></div> |
| <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 12BIT SAMPLING 10V 24SOIC<br/>In stock: 5848 pcs</div><div>RFQ</div></div> | <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 12BIT SAMPLING 10V 24-DIP<br/>In stock: 3461 pcs</div><div>RFQ</div></div> |
| <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 12BIT SAMPLING 10V 24SOIC<br/>In stock: 1967 pcs</div><div>RFQ</div></div> | <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 12BIT SAMPLING 5V 28-PLCC<br/>In stock: 3818 pcs</div><div>RFQ</div></div> |
| <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 12BIT SAMPLING 5V 28-PLCC<br/>In stock: 6892 pcs</div><div>RFQ</div></div> | <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 12BIT SAMPLING 5V 24-DIP<br/>In stock: 3812 pcs</div><div>RFQ</div></div>  |
| <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 12BIT SAMPLING 5V 24CDIP<br/>In stock: 417 pcs</div><div>RFQ</div></div>   | <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 12BIT SAMPLING 10V 24DIP<br/>In stock: 4627 pcs</div><div>RFQ</div></div>  |
| <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 12BIT SAMPLING 10V 24SOIC<br/>In stock: 1592 pcs</div><div>RFQ</div></div> | <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 12BIT SAMPLING 5V 24SOIC<br/>In stock: 1355 pcs</div><div>RFQ</div></div>  |