

AD7703CNZ



AHEAD OF WHAT'S POSSIBLE™

Part Number: [AD7703CNZ](#)

Manufacturer: [ADI \(Analog Devices, Inc.\)](#)

Description: IC ADC 20BIT LC2MOS MONO 20-DIP

Data sheet:  [AD7703](#)

RoHs Status: Lead free / RoHS Compliant

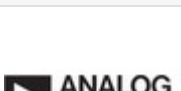
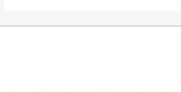
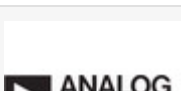
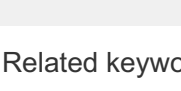
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy AD7703CNZ with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                           |                                 |                                                                  |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------------------------------|------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                | AD7703CNZ                                 | Manufacturer                    | <a href="#">ADI (Analog Devices, Inc.)</a>                       |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                | IC ADC 20BIT LC2MOS MONO 20-DIP           | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                       |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 1763 pcs                                  | Data sheet                      | <a href="#">AD7703</a>                                           |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | <a href="#">Integrated Circuits (ICs)</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                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 20                                        | Number of A/D Converters        | 1                                                                |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                           | 1 (Unlimited)                             | Manufacturer Standard Lead Time | 22 Weeks                                                         |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                             | Lead free / RoHS Compliant                | Input Type                      | Single Ended                                                     |
| Features                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | -                                         | Detailed Description            | 20 Bit Analog to Digital Converter 1 Input 1 Sigma-Delta 20-PDIP |
| Data Interface                                                                                                                                                                                                                                                                                                                                                                                                                                                             | SPI                                       | Configuration                   | S/H-ADC                                                          |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                           | AD7703                                    | Architecture                    | Sigma-Delta                                                      |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 1763 pieces of ADI (Analog Devices, Inc.) AD7703CNZ in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                           |                                 |                                                                  |

| RELATED PRODUCTS                                                                   |                                                                                       |                                                           |                     |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|-----------------------------------------------------------|---------------------|
|  | Part#: <a href="#">AD7703AR-REEL</a><br>Description: IC ADC 20BIT LC2MOS MONO 20-SOIC | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AD7703CRZ</a><br>Description: IC ADC 20BIT LC2MOS MONO 20SOIC      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AD7705BRU-REEL7</a><br>Description: IC ADC 16BIT 2CH 16-TSSOP      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AD7703BRZ</a><br>Description: IC ADC 20BIT LC2MOS MONO 20SOIC      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AD7705BRU</a><br>Description: IC ADC 16BIT 2CH 16-TSSOP            | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AD7705BR-REEL</a><br>Description: IC ADC 16BIT 2CH 16-SOIC         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AD7705BRU-REEL</a><br>Description: IC ADC 16BIT 2CH 16-TSSOP       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AD7703AR</a><br>Description: IC ADC 20BIT LC2MOS 20-SOIC           | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AD7703CR</a><br>Description: IC ADC 20BIT LC2MOS MONO 20-SOIC      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AD7705BN</a><br>Description: IC ADC 16BIT 2CH 16-DIP               | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AD7703BR-REEL</a><br>Description: IC ADC 20BIT LC2MOS MONO 20-SOIC | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AD7703BR</a><br>Description: IC ADC 20BIT LC2MOS 20-SOIC           | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AD7703BN</a><br>Description: IC ADC 20BIT LC2MOS 20-DIP            | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AD7703ANZ</a><br>Description: IC ADC 20BIT LC2MOS MONO 20DIP       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AD7703BRZ-REEL</a><br>Description: IC ADC 20BIT LC2MOS MONO 20SOIC | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AD7705BR</a><br>Description: IC ADC 16BIT 2CH 16-SOIC              | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AD7703BNZ</a><br>Description: IC ADC 20BIT LC2MOS MONO 20DIP       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AD7703ARZ</a><br>Description: IC ADC 20BIT LC2MOS 20-SOIC          | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AD7705BNZ</a><br>Description: IC ADC 16BIT 2CH 16-DIP              | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AD7703CR-REEL</a><br>Description: IC ADC 20BIT LC2MOS MONO 20-SOIC | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |

| Related keywords for AD7703CNZ       |                       |                                      |                               |
|--------------------------------------|-----------------------|--------------------------------------|-------------------------------|
| ADI (Analog Devices, Inc.) AD7703CNZ | AD7703CNZ distributor | AD7703CNZ supplier                   | AD7703CNZ price               |
| AD7703CNZ download datasheet         | AD7703CNZ datasheet   | AD7703CNZ stock                      | buy AD7703CNZ                 |
| ADI (Analog Devices, Inc.) AD7703CNZ | AD AD7703CNZ          | ADI (Analog Devices, Inc.) AD7703CNZ | Analog Devices Inc. AD7703CNZ |
| Analog Devices, Inc. AD7703CNZ       |                       |                                      |                               |