



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD7794CRUZ-REEL

|                     |                                                                                                                       |
|---------------------|-----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | AD7794CRUZ-REEL                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                            |
| Product description | IC ADC 24BIT 6CH LP 24-TSSOP                                                                                          |
| Datasheets:         |  <a href="#">AD7794CRUZ-REEL.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant          |
| Ship From           | Hong Kong                                                                                                             |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                 |

REQUEST FOR QUOTATION

Specifications of AD7794CRUZ-REEL

|                                  |                                                                                                                         |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AD7794CRUZ-REEL                                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                              |
| DESCRIPTION                      | IC ADC 24BIT 6CH LP 24-TSSOP                                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                              |
| DATA SHEET                       |  <a href="#">AD7794CRUZ-REEL.pdf</a> |
| VOLTAGE - SUPPLY, DIGITAL        | 2.7 V ~ 5.25 V                                                                                                          |
| VOLTAGE - SUPPLY, ANALOG         | 2.7 V ~ 5.25 V                                                                                                          |
| SUPPLIER DEVICE PACKAGE          | 24-TSSOP                                                                                                                |
| SERIES                           | -                                                                                                                       |
| SAMPLING RATE (PER SECOND)       | 470                                                                                                                     |
| REFERENCE TYPE                   | External, Internal                                                                                                      |
| RATIO - S/H:ADC                  | -                                                                                                                       |
| PACKAGING                        | Tape & Reel (TR)                                                                                                        |
| PACKAGE / CASE                   | 24-TSSOP (0.173", 4.40mm Width)                                                                                         |
| OTHER NAMES                      | AD7794CRUZ-REEL-ND<br>AD7794CRUZ-REELTR                                                                                 |
| OPERATING TEMPERATURE            | -40°C ~ 125°C                                                                                                           |
| NUMBER OF INPUTS                 | 6                                                                                                                       |
| NUMBER OF BITS                   | 24                                                                                                                      |
| NUMBER OF A/D CONVERTERS         | 1                                                                                                                       |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                           |
| MANUFACTURER STANDARD LEAD TIME  | 13 Weeks                                                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                              |
| INPUT TYPE                       | Differential                                                                                                            |
| FEATURES                         | PGA, Temperature Sensor                                                                                                 |
| DETAILED DESCRIPTION             | 24 Bit Analog to Digital Converter 6 Input 1 Sigma-Delta 24-TSSOP                                                       |
| DATA INTERFACE                   | SPI, DSP                                                                                                                |
| CONFIGURATION                    | MUX-ADC                                                                                                                 |
| BASE PART NUMBER                 | AD7794                                                                                                                  |
| ARCHITECTURE                     | Sigma-Delta                                                                                                             |

Related Tags

|                                            |                                      |                                                |
|--------------------------------------------|--------------------------------------|------------------------------------------------|
| ADI (Analog Devices, Inc.) AD7794CRUZ-REEL | AD7794CRUZ-REEL Distributor          | AD7794CRUZ-REEL Supplier                       |
| AD7794CRUZ-REEL Price                      | AD7794CRUZ-REEL Pictures             | AD7794CRUZ-REEL Image                          |
| AD7794CRUZ-REEL PDF Datasheet              | AD7794CRUZ-REEL Download Datasheet   | AD7794CRUZ-REEL Datasheet                      |
| AD7794CRUZ-REEL Stock                      | Buy AD7794CRUZ-REEL                  | Buy ADI (Analog Devices, Inc.) AD7794CRUZ-REEL |
| ADI (Analog Devices, Inc.) AD7794CRUZ-REEL | ADI (Analog Devices, Inc.) Supplier  | ADI (Analog Devices, Inc.) Distributor         |
| ADI (Analog Devices, Inc.) AD7794CRUZ-REEL | AD AD7794CRUZ-REEL                   | ADI (Analog Devices, Inc.) AD7794CRUZ-REEL     |
| Analog Devices Inc. AD7794CRUZ-REEL        | Analog Devices, Inc. AD7794CRUZ-REEL |                                                |

Related Products

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|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>AD7794BRU-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 24BIT 6CH LP 24-TSSOP<br/>In stock: Out stock<br/><b>RFQ</b></div>      |  <div><b>AD7797BRUZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 24BIT SIG-DEL 1CH 16TSSOP<br/>In stock: 755 pcs<br/><b>RFQ</b></div>        |
|  <div><b>AD7796BRUZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 16BIT SIG-DEL 1CH 16TSSOP<br/>In stock: Out stock<br/><b>RFQ</b></div> |  <div><b>AD7794BRUZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 24BIT SIG-DEL 6CH LP 24TSSOP<br/>In stock: Out stock<br/><b>RFQ</b></div>   |
|  <div><b>AD7794BRU</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 24BIT 6CH LP 24-TSSOP<br/>In stock: Out stock<br/><b>RFQ</b></div>           |  <div><b>AD7797BRUZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 24BIT SIG-DEL 1CH 16TSSOP<br/>In stock: Out stock<br/><b>RFQ</b></div> |
|  <div><b>AD7795BRUZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 16BIT 6CH LOW-PWR 24TSSOP<br/>In stock: 395 pcs<br/><b>RFQ</b></div>        |  <div><b>AD7793BRUZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 24BIT 3CH LP 16-TSSOP<br/>In stock: Out stock<br/><b>RFQ</b></div>     |
|  <div><b>AD7795BRUZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 16BIT 6CH LOW-PWR 24TSSOP<br/>In stock: Out stock<br/><b>RFQ</b></div> |  <div><b>AD7794BRUZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 24BIT 6CH LP 24-TSSOP<br/>In stock: Out stock<br/><b>RFQ</b></div>     |
|  <div><b>AD7794CRUZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 24BIT 6CH LP 24-TSSOP<br/>In stock: Out stock<br/><b>RFQ</b></div>          |  <div><b>AD7796BRUZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 16BIT SIG-DEL 1CH 16TSSOP<br/>In stock: 288 pcs<br/><b>RFQ</b></div>        |