



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

Part Number:

AD7914WYRUZ-REEL7

Manufacturer/Brand:

ADI (Analog Devices, Inc.)

Product description

IC ADC 10BIT 4CH 1MSPS 16-TSSOP

Datasheets:

 AD7914WYRUZ-REEL7.pdf

RoHs Status

 Lead free / RoHS Compliant

Stock Condition

11385 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD7914WYRUZ-REEL7

|                                  |                                                                                                           |
|----------------------------------|-----------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AD7914WYRUZ-REEL7                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                |
| DESCRIPTION                      | IC ADC 10BIT 4CH 1MSPS 16-TSSOP                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                |
| QUANTITY AVAILABLE               | 11385 pcs                                                                                                 |
| DATA SHEET                       |  AD7914WYRUZ-REEL7.pdf |
| VOLTAGE - SUPPLY, DIGITAL        | 2.7 V ~ 5.25 V                                                                                            |
| VOLTAGE - SUPPLY, ANALOG         | 2.7 V ~ 5.25 V                                                                                            |
| SUPPLIER DEVICE PACKAGE          | 16-TSSOP                                                                                                  |
| SERIES                           | Automotive                                                                                                |
| SAMPLING RATE (PER SECOND)       | 1M                                                                                                        |
| REFERENCE TYPE                   | External                                                                                                  |
| RATIO - S/H:ADC                  | 1:1                                                                                                       |
| PACKAGING                        | Cut Tape (CT)                                                                                             |
| PACKAGE / CASE                   | 16-TSSOP (0.173", 4.40mm Width)                                                                           |
| OTHER NAMES                      | AD7914WYRUZ-REEL7CT<br>AD7914WYRUZREEL7                                                                   |
| OPERATING TEMPERATURE            | -40°C ~ 125°C                                                                                             |
| NUMBER OF INPUTS                 | 4                                                                                                         |
| NUMBER OF BITS                   | 10                                                                                                        |
| 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             | 10 Bit Analog to Digital Converter 4 Input 1 SAR 16-TSSOP                                                 |
| DATA INTERFACE                   | SPI, DSP                                                                                                  |
| CONFIGURATION                    | MUX-S/H-ADC                                                                                               |
| BASE PART NUMBER                 | AD7914                                                                                                    |
| ARCHITECTURE                     | SAR                                                                                                       |

Related Tags

|                                              |                                        |                                                  |
|----------------------------------------------|----------------------------------------|--------------------------------------------------|
| ADI (Analog Devices, Inc.) AD7914WYRUZ-REEL7 | AD7914WYRUZ-REEL7 Distributor          | AD7914WYRUZ-REEL7 Supplier                       |
| AD7914WYRUZ-REEL7 Price                      | AD7914WYRUZ-REEL7 Pictures             | AD7914WYRUZ-REEL7 Image                          |
| AD7914WYRUZ-REEL7 PDF Datasheet              | AD7914WYRUZ-REEL7 Download Datasheet   | AD7914WYRUZ-REEL7 Datasheet                      |
| AD7914WYRUZ-REEL7 Stock                      | Buy AD7914WYRUZ-REEL7                  | Buy ADI (Analog Devices, Inc.) AD7914WYRUZ-REEL7 |
| ADI (Analog Devices, Inc.) AD7914WYRUZ-REEL7 | ADI (Analog Devices, Inc.) Supplier    | ADI (Analog Devices, Inc.) Distributor           |
| ADI (Analog Devices, Inc.) AD7914WYRUZ-REEL7 | AD AD7914WYRUZ-REEL7                   | ADI (Analog Devices, Inc.) AD7914WYRUZ-REEL7     |
| Analog Devices Inc. AD7914WYRUZ-REEL7        | Analog Devices, Inc. AD7914WYRUZ-REEL7 |                                                  |

Related Products

|                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                      |
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| <div><div>AD7916BCPZ-RL7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 16BIT 500KSPS DFF 10LFCSP<br/>In stock: 8157 pcs</div><div>RFQ</div></div> | <div><div>AD7916BRMZ</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 16BIT 500KSPS DIFF 10MSOP<br/>In stock: 5691 pcs</div><div>RFQ</div></div>       |
| <div><div>AD7912ARMZ-REEL7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 10BIT DUAL 2CH 8MSOP<br/>In stock: 19299 pcs</div><div>RFQ</div></div>   | <div><div>AD7915BCPZ-RL7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 16BIT 1MSPS DIFF 10LFCSP<br/>In stock: 3783 pcs</div><div>RFQ</div></div>    |
| <div><div>AD7915BRMZ-RL7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 16BIT 1MSPS DIFF 10MSOP<br/>In stock: 5704 pcs</div><div>RFQ</div></div>   | <div><div>AD7912AUJZ-REEL</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 10BIT DUAL 2CH TSOT-23-8<br/>In stock: 6331 pcs</div><div>RFQ</div></div>   |
| <div><div>AD7914BRUZ</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 10BIT 4CH 1MSPS 16TSSOP<br/>In stock: 9018 pcs</div><div>RFQ</div></div>       | <div><div>AD7912ARMZ-REEL</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 10BIT DUAL 2CH 8MSOP<br/>In stock: 18668 pcs</div><div>RFQ</div></div>      |
| <div><div>AD7916BRMZ-RL7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 16BIT 500KSPS DIFF 10MSOP<br/>In stock: 7425 pcs</div><div>RFQ</div></div> | <div><div>AD7912AUJZ-REEL7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 10BIT DUAL 2CH TSOT-23-8<br/>In stock: 10708 pcs</div><div>RFQ</div></div> |
| <div><div>AD7915BRMZ</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 16BIT 1MSPS DIFF 10MSOP<br/>In stock: 3474 pcs</div><div>RFQ</div></div>       | <div><div>AD7914BRUZ-REEL7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 10BIT 4CH W/SEQ 16TSSOP<br/>In stock: 17288 pcs</div><div>RFQ</div></div>  |