



ADI (Analog Devices, Inc.)

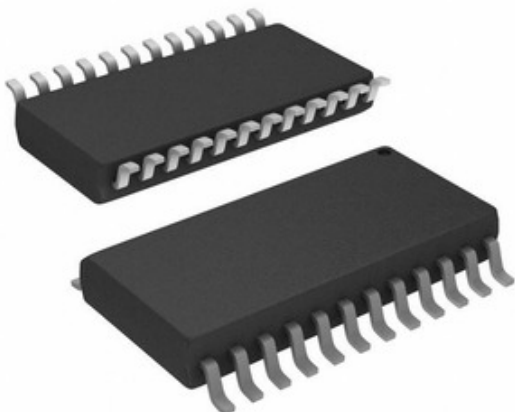


Image may be representation. See specifications for product details.

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | AD7714ARZ-3REEL                                                                                              |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC ADC 24BIT SIGMA-DELTA 24SOIC                                                                              |
| Datasheets:         |  AD7714ARZ-3REEL.pdf        |
| RoHS Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of AD7714ARZ-3REEL

|                                  |                                                                                                         |
|----------------------------------|---------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AD7714ARZ-3REEL                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                              |
| DESCRIPTION                      | IC ADC 24BIT SIGMA-DELTA 24SOIC                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                              |
| DATA SHEET                       |  AD7714ARZ-3REEL.pdf |
| VOLTAGE - SUPPLY, DIGITAL        | 3 V ~ 5.25 V                                                                                            |
| VOLTAGE - SUPPLY, ANALOG         | 3 V ~ 3.6 V                                                                                             |
| SUPPLIER DEVICE PACKAGE          | 24-SOIC                                                                                                 |
| SERIES                           | -                                                                                                       |
| SAMPLING RATE (PER SECOND)       | 1k                                                                                                      |
| REFERENCE TYPE                   | External                                                                                                |
| RATIO - S/H:ADC                  | -                                                                                                       |
| PACKAGING                        | Tape & Reel (TR)                                                                                        |
| PACKAGE / CASE                   | 24-SOIC (0.295", 7.50mm Width)                                                                          |
| OTHER NAMES                      | AD7714ARZ-3REEL-ND<br>AD7714ARZ-3REELTR                                                                 |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                            |
| NUMBER OF INPUTS                 | 3, 5                                                                                                    |
| NUMBER OF BITS                   | 24                                                                                                      |
| NUMBER OF A/D CONVERTERS         | 1                                                                                                       |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                           |
| MANUFACTURER STANDARD LEAD TIME  | 7 Weeks                                                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                              |
| INPUT TYPE                       | Differential, Pseudo-Differential                                                                       |
| FEATURES                         | PGA                                                                                                     |
| DETAILED DESCRIPTION             | 24 Bit Analog to Digital Converter 3, 5 Input 1 Sigma-Delta 24-SOIC                                     |
| DATA INTERFACE                   | SPI, DSP                                                                                                |
| CONFIGURATION                    | MUX-PGA-ADC                                                                                             |
| BASE PART NUMBER                 | AD7714                                                                                                  |
| ARCHITECTURE                     | Sigma-Delta                                                                                             |

Related Tags

|                                            |                                      |                                                |
|--------------------------------------------|--------------------------------------|------------------------------------------------|
| ADI (Analog Devices, Inc.) AD7714ARZ-3REEL | AD7714ARZ-3REEL Distributor          | AD7714ARZ-3REEL Supplier                       |
| AD7714ARZ-3REEL Price                      | AD7714ARZ-3REEL Pictures             | AD7714ARZ-3REEL Image                          |
| AD7714ARZ-3REEL PDF Datasheet              | AD7714ARZ-3REEL Download Datasheet   | AD7714ARZ-3REEL Datasheet                      |
| AD7714ARZ-3REEL Stock                      | Buy AD7714ARZ-3REEL                  | Buy ADI (Analog Devices, Inc.) AD7714ARZ-3REEL |
| ADI (Analog Devices, Inc.) AD7714ARZ-3REEL | ADI (Analog Devices, Inc.) Supplier  | ADI (Analog Devices, Inc.) Distributor         |
| ADI (Analog Devices, Inc.) AD7714ARZ-3REEL | AD AD7714ARZ-3REEL                   | ADI (Analog Devices, Inc.) AD7714ARZ-3REEL     |
| Analog Devices Inc. AD7714ARZ-3REEL        | Analog Devices, Inc. AD7714ARZ-3REEL |                                                |

Related Products

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| <div></div> <div><b>AD7714YN</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 24BIT SIGMA-DELTA 24-DIP<br/>In stock: Out stock</div> <div>RFQ</div>         | <div></div> <div><b>AD7714ARZ-3</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 24BIT SIGMA-DELTA 24SOIC<br/>In stock: Out stock</div> <div>RFQ</div>     |
| <div></div> <div><b>AD7714ARSZ-3REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 24BIT SIGMA-DELTA 28SSOP<br/>In stock: Out stock</div> <div>RFQ</div> | <div></div> <div><b>AD7714ARSZ-3</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 24BIT SIGMA-DELTA 28SSOP<br/>In stock: 94 pcs</div> <div>RFQ</div>       |
| <div></div> <div><b>AD7714ARSZ-5</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 24BIT SIGMA-DELTA 28SSOP<br/>In stock: 97 pcs</div> <div>RFQ</div>        | <div></div> <div><b>AD7714ARZ-5REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 24BIT SIGMA-DELTA 24SOIC<br/>In stock: Out stock</div> <div>RFQ</div> |
| <div></div> <div><b>AD7714YR</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 24BIT SIGMA-DELTA 24-SOIC<br/>In stock: Out stock</div> <div>RFQ</div>        | <div></div> <div><b>AD7714ARS-5REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 24BIT SIGMA-DELTA 28SSOP<br/>In stock: Out stock</div> <div>RFQ</div> |
| <div></div> <div><b>AD7714ARSZ-5REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 24BIT SIGMA-DELTA 28SSOP<br/>In stock: Out stock</div> <div>RFQ</div> | <div></div> <div><b>AD7714YNZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 24BIT SIGMA-DELTA 24-DIP<br/>In stock: 98 pcs</div> <div>RFQ</div>          |
| <div></div> <div><b>AD7714YRU</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC SIGNAL COND 3/5V 24-TSSOP<br/>In stock: Out stock</div> <div>RFQ</div>       | <div></div> <div><b>AD7714ARZ-5</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC SIGNAL COND 5V 24-SOIC<br/>In stock: 124 pcs</div> <div>RFQ</div>         |