



ANALOG  
DEVICES

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ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD7899ARZ-1

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | AD7899ARZ-1                                                                                                  |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC ADC 14BIT 400KSPS 5V 28SOIC                                                                               |
| Datasheets:         |  AD7899ARZ-1.pdf            |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of AD7899ARZ-1

|                                  |                                                                                                     |
|----------------------------------|-----------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AD7899ARZ-1                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                          |
| DESCRIPTION                      | IC ADC 14BIT 400KSPS 5V 28SOIC                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                          |
| DATA SHEET                       |  AD7899ARZ-1.pdf |
| VOLTAGE - SUPPLY, DIGITAL        | 5V                                                                                                  |
| VOLTAGE - SUPPLY, ANALOG         | 5V                                                                                                  |
| SUPPLIER DEVICE PACKAGE          | 28-SOIC                                                                                             |
| SERIES                           | -                                                                                                   |
| SAMPLING RATE (PER SECOND)       | 400k                                                                                                |
| REFERENCE TYPE                   | External, Internal                                                                                  |
| RATIO - S/H:ADC                  | 1:1                                                                                                 |
| PACKAGING                        | Tube                                                                                                |
| PACKAGE / CASE                   | 28-SOIC (0.295", 7.50mm Width)                                                                      |
| OTHER NAMES                      | AD7899ARZ1                                                                                          |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                        |
| NUMBER OF INPUTS                 | 1                                                                                                   |
| NUMBER OF BITS                   | 14                                                                                                  |
| NUMBER OF A/D CONVERTERS         | 1                                                                                                   |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                       |
| MANUFACTURER STANDARD LEAD TIME  | 8 Weeks                                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                          |
| INPUT TYPE                       | Single Ended                                                                                        |
| FEATURES                         | -                                                                                                   |
| DETAILED DESCRIPTION             | 14 Bit Analog to Digital Converter 1 Input 1 SAR 28-SOIC                                            |
| DATA INTERFACE                   | Parallel                                                                                            |
| CONFIGURATION                    | S/H-ADC                                                                                             |
| BASE PART NUMBER                 | AD7899                                                                                              |
| ARCHITECTURE                     | SAR                                                                                                 |

Related Tags

|                                        |                                     |                                            |
|----------------------------------------|-------------------------------------|--------------------------------------------|
| ADI (Analog Devices, Inc.) AD7899ARZ-1 | AD7899ARZ-1 Distributor             | AD7899ARZ-1 Supplier                       |
| AD7899ARZ-1 Price                      | AD7899ARZ-1 Pictures                | AD7899ARZ-1 Image                          |
| AD7899ARZ-1 PDF Datasheet              | AD7899ARZ-1 Download Datasheet      | AD7899ARZ-1 Datasheet                      |
| AD7899ARZ-1 Stock                      | Buy AD7899ARZ-1                     | Buy ADI (Analog Devices, Inc.) AD7899ARZ-1 |
| ADI (Analog Devices, Inc.) AD7899ARZ-1 | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor     |
| ADI (Analog Devices, Inc.) AD7899ARZ-1 | AD AD7899ARZ-1                      | ADI (Analog Devices, Inc.) AD7899ARZ-1     |
| Analog Devices Inc. AD7899ARZ-1        | Analog Devices, Inc. AD7899ARZ-1    |                                            |

Related Products

|                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                  |
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|  <div><b>AD7899ARZ-2REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 14BIT 400KSPS 5V 28SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>  |  <div><b>AD7899ARZ-2</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 14BIT 400KSPS 5V 28SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>       |
|  <div><b>AD7899BR-1REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 14BIT 400KSPS 5V 28-SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>AD7899ARSZ-1REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 14BIT 400KSPS 5V 28SSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>AD7899ARZ-1REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 14BIT 400KSPS 5V 28SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>  |  <div><b>AD7899ARZ-3</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 14BIT 400KSPS 5V 28SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>       |
|  <div><b>AD7899ARSZ-2REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 14BIT 400KSPS 5V 28SSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>AD7899ARSZ-3REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 14BIT 400KSPS 5V 28SSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
|  <div><b>AD7899BR-1</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 14BIT 400KSPS 5V 28-SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>      |  <div><b>AD7899ARSZ-1REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 14BIT 400KSPS 5V 28SSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
|  <div><b>AD7899ARSZ-3</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 14BIT 400KSPS 5V 28SSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>     |  <div><b>AD7899ARSZ-2</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 14BIT 400KSPS 5V 28-SSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>     |