



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD7899AR-1

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | AD7899AR-1                                                                                                           |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                           |
| Product description | IC ADC 14BIT 400KSPS 5V 28-SOIC                                                                                      |
| Datasheets:         |  <a href="#">AD7899AR-1.pdf</a>     |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 3015 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of AD7899AR-1

|                                  |                                                                                                                    |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AD7899AR-1                                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                         |
| DESCRIPTION                      | IC ADC 14BIT 400KSPS 5V 28-SOIC                                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                 |
| QUANTITY AVAILABLE               | 3015 pcs                                                                                                           |
| DATA SHEET                       |  <a href="#">AD7899AR-1.pdf</a> |
| 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)                                                                                     |
| 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)                                                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-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.) AD7899AR-1 | AD7899AR-1 Distributor              | AD7899AR-1 Supplier                       |
| AD7899AR-1 Price                      | AD7899AR-1 Pictures                 | AD7899AR-1 Image                          |
| AD7899AR-1 PDF Datasheet              | AD7899AR-1 Download Datasheet       | AD7899AR-1 Datasheet                      |
| AD7899AR-1 Stock                      | Buy AD7899AR-1                      | Buy ADI (Analog Devices, Inc.) AD7899AR-1 |
| ADI (Analog Devices, Inc.) AD7899AR-1 | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor    |
| ADI (Analog Devices, Inc.) AD7899AR-1 | AD AD7899AR-1                       | ADI (Analog Devices, Inc.) AD7899AR-1     |
| Analog Devices Inc. AD7899AR-1        | Analog Devices, Inc. AD7899AR-1     |                                           |

Related Products

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| <div></div> <div><b>AD7898AR-3REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 12BIT SRL HS 5V 8-SOIC<br/>In stock: 5834 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>AD7899AR-3REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 14BIT 400KSPS 5V 28-SOIC<br/>In stock: 6785 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>AD7898ARZ-10</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 12BIT SRL HS 5V 8-SOIC<br/>In stock: 7350 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>AD7898AR-3REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 12BIT SRL HS 5V 8-SOIC<br/>In stock: 4796 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>AD7899ARS-1</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 14BIT 400KSPS 5V 28-SSOP<br/>In stock: 3659 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>AD7899AR-3</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 14BIT 400KSPS 5V 28-SOIC<br/>In stock: 4408 pcs<br/><div>RFQ</div></div>      |
| <div></div> <div><b>AD7899AR-2</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 14BIT 400KSPS 5V 28-SOIC<br/>In stock: 3898 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>AD7899ARS-1REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 14BIT 400KSPS 5V 28-SSOP<br/>In stock: 7081 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>AD7898ARZ-3</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 12BIT SRL HS 5V 8SOIC<br/>In stock: 7926 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>AD7898ARZ-10REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 12BIT SRL HS 5V 8-SOIC<br/>In stock: 10091 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>AD7899ARS-2</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 14BIT 400KSPS 5V 28-SSOP<br/>In stock: 3236 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>AD7898ARZ-10REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 12BIT SRL HS 5V 8-SOIC<br/>In stock: 5123 pcs<br/><div>RFQ</div></div> |