



ADI (Analog Devices, Inc.)

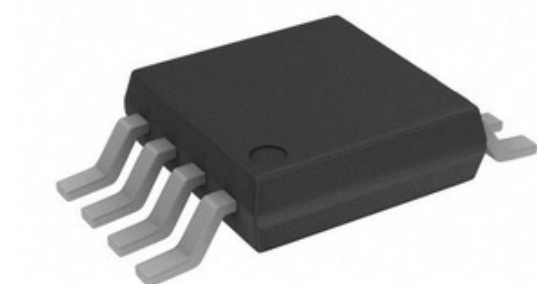


Image may be representation. See specifications for product details.

AD7921ARMZ

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | AD7921ARMZ                                                                                                   |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC ADC 12BIT DUAL LP 8-MSOP                                                                                  |
| Datasheets:         |  AD7921ARMZ.pdf             |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 14295 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of AD7921ARMZ

|                                  |                                                                                                    |
|----------------------------------|----------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AD7921ARMZ                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                         |
| DESCRIPTION                      | IC ADC 12BIT DUAL LP 8-MSOP                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                         |
| QUANTITY AVAILABLE               | 14295 pcs                                                                                          |
| DATA SHEET                       |  AD7921ARMZ.pdf |
| VOLTAGE - SUPPLY, DIGITAL        | 2.35 V ~ 5.25 V                                                                                    |
| VOLTAGE - SUPPLY, ANALOG         | 2.35 V ~ 5.25 V                                                                                    |
| SUPPLIER DEVICE PACKAGE          | 8-MSOP                                                                                             |
| SERIES                           | -                                                                                                  |
| SAMPLING RATE (PER SECOND)       | 250k                                                                                               |
| REFERENCE TYPE                   | Supply                                                                                             |
| RATIO - S/H:ADC                  | 1:1                                                                                                |
| PACKAGING                        | Tube                                                                                               |
| PACKAGE / CASE                   | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)                                                             |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                       |
| NUMBER OF INPUTS                 | 2                                                                                                  |
| NUMBER OF BITS                   | 12                                                                                                 |
| 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             | 12 Bit Analog to Digital Converter 2 Input 1 SAR 8-MSOP                                            |
| DATA INTERFACE                   | SPI, DSP                                                                                           |
| CONFIGURATION                    | MUX-S/H-ADC                                                                                        |
| BASE PART NUMBER                 | AD7921                                                                                             |
| ARCHITECTURE                     | SAR                                                                                                |

Related Tags

|                                       |                                     |                                           |
|---------------------------------------|-------------------------------------|-------------------------------------------|
| ADI (Analog Devices, Inc.) AD7921ARMZ | AD7921ARMZ Distributor              | AD7921ARMZ Supplier                       |
| AD7921ARMZ Price                      | AD7921ARMZ Pictures                 | AD7921ARMZ Image                          |
| AD7921ARMZ PDF Datasheet              | AD7921ARMZ Download Datasheet       | AD7921ARMZ Datasheet                      |
| AD7921ARMZ Stock                      | Buy AD7921ARMZ                      | Buy ADI (Analog Devices, Inc.) AD7921ARMZ |
| ADI (Analog Devices, Inc.) AD7921ARMZ | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor    |
| ADI (Analog Devices, Inc.) AD7921ARMZ | AD AD7921ARMZ                       | ADI (Analog Devices, Inc.) AD7921ARMZ     |
| Analog Devices Inc. AD7921ARMZ        | Analog Devices, Inc. AD7921ARMZ     |                                           |

Related Products

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| <div></div> <div><b>AD7920BRMZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 12BIT 250KSPS 8-MSOP<br/>In stock: 11784 pcs<br/><div>RFQ</div></div>           | <div></div> <div><b>AD7922ARMZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC DUAL 12BIT 2CH 8MSOP<br/>In stock: 14215 pcs<br/><div>RFQ</div></div>       |
| <div></div> <div><b>AD7921AUJZ-R2</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 12BIT DUAL LP TSOT-23-8<br/>In stock: 22557 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>AD7920BKSZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 12BIT SRL 250KSPS SC70-6<br/>In stock: 27290 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>AD7920BRMZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 12BIT SRL 250KSPS 8MSOP<br/>In stock: 22718 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>AD7921ARMZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 12BIT DUAL LP 8MSOP<br/>In stock: 16611 pcs<br/><div>RFQ</div></div>       |
| <div></div> <div><b>AD7920BKSZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 12BIT SRL 250KSPS SC70-6<br/>In stock: 25139 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>AD7921AUJZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 12BIT DUAL LP TSOT-23-8<br/>In stock: 36319 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>AD7920BRMZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 12BIT SRL 250KSPS 8MSOP<br/>In stock: 5126 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>AD7920BKSZ-500RL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 12BIT SRL 250KSPS SC70-6<br/>In stock: 16320 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>AD7921ARMZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 12BIT DUAL LP 8MSOP<br/>In stock: 4379 pcs<br/><div>RFQ</div></div>        | <div></div> <div><b>AD7922ARMZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 12BIT 1MSPS DUAL 8-MSOP<br/>In stock: 8668 pcs<br/><div>RFQ</div></div>          |