



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD7470ARUZ

|                     |                                                                                                                  |
|---------------------|------------------------------------------------------------------------------------------------------------------|
| Part Number:        | AD7470ARUZ                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                       |
| Product description | IC ADC 10BIT PARALLEL 24-TSSOP                                                                                   |
| Datasheets:         |  <a href="#">AD7470ARUZ.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant     |
| Stock Condition     | 9445 pcs stock                                                                                                   |
| Ship From           | Hong Kong                                                                                                        |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                            |

REQUEST FOR QUOTATION

Specifications of AD7470ARUZ

|                                  |                                                                                                                    |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AD7470ARUZ                                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                         |
| DESCRIPTION                      | IC ADC 10BIT PARALLEL 24-TSSOP                                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                         |
| QUANTITY AVAILABLE               | 9445 pcs                                                                                                           |
| DATA SHEET                       |  <a href="#">AD7470ARUZ.pdf</a> |
| VOLTAGE - SUPPLY, DIGITAL        | 2.7 V ~ 5.25 V                                                                                                     |
| VOLTAGE - SUPPLY, ANALOG         | 2.7 V ~ 5.25 V                                                                                                     |
| SUPPLIER DEVICE PACKAGE          | 24-TSSOP                                                                                                           |
| SERIES                           | -                                                                                                                  |
| SAMPLING RATE (PER SECOND)       | 1.75M                                                                                                              |
| REFERENCE TYPE                   | External                                                                                                           |
| RATIO - S/H:ADC                  | 1:1                                                                                                                |
| PACKAGING                        | Tube                                                                                                               |
| PACKAGE / CASE                   | 24-TSSOP (0.173", 4.40mm Width)                                                                                    |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                                       |
| NUMBER OF INPUTS                 | 1                                                                                                                  |
| 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 1 Input 1 SAR 24-TSSOP                                                          |
| DATA INTERFACE                   | Parallel                                                                                                           |
| CONFIGURATION                    | S/H-ADC                                                                                                            |
| BASE PART NUMBER                 | AD7470                                                                                                             |
| ARCHITECTURE                     | SAR                                                                                                                |

Related Tags

|                                       |                                     |                                           |
|---------------------------------------|-------------------------------------|-------------------------------------------|
| ADI (Analog Devices, Inc.) AD7470ARUZ | AD7470ARUZ Distributor              | AD7470ARUZ Supplier                       |
| AD7470ARUZ Price                      | AD7470ARUZ Pictures                 | AD7470ARUZ Image                          |
| AD7470ARUZ PDF Datasheet              | AD7470ARUZ Download Datasheet       | AD7470ARUZ Datasheet                      |
| AD7470ARUZ Stock                      | Buy AD7470ARUZ                      | Buy ADI (Analog Devices, Inc.) AD7470ARUZ |
| ADI (Analog Devices, Inc.) AD7470ARUZ | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor    |
| ADI (Analog Devices, Inc.) AD7470ARUZ | AD AD7470ARUZ                       | ADI (Analog Devices, Inc.) AD7470ARUZ     |
| Analog Devices Inc. AD7470ARUZ        | Analog Devices, Inc. AD7470ARUZ     |                                           |

Related Products

|                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                           |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 12BIT PARALLEL 24-TSSOP<br/>In stock: 3205 pcs</div><div>RFQ</div></div> | <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP JFET 13MHZ 8SOIC<br/>In stock: 6386 pcs</div><div>RFQ</div></div>        |
| <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 12BIT PARALLEL 24-SOIC<br/>In stock: 4495 pcs</div><div>RFQ</div></div>  | <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP JFET 13MHZ 8CDIP<br/>In stock: 6854 pcs</div><div>RFQ</div></div>        |
| <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 12BIT PARALLEL 24-SOIC<br/>In stock: 6755 pcs</div><div>RFQ</div></div>  | <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP JFET 13MHZ 8SOIC<br/>In stock: 4860 pcs</div><div>RFQ</div></div>        |
| <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 10BIT PARLLEL 24TSSOP<br/>In stock: 17742 pcs</div><div>RFQ</div></div>  | <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP BIFET PREC DUAL 8CERDIP<br/>In stock: 1292 pcs</div><div>RFQ</div></div> |
| <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 10BIT PARALLEL 24-TSSOP<br/>In stock: 3297 pcs</div><div>RFQ</div></div> | <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 10BIT PARLLEL 24TSSOP<br/>In stock: 19678 pcs</div><div>RFQ</div></div>    |
| <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 12BIT PARALLEL 24-TSSOP<br/>In stock: 3508 pcs</div><div>RFQ</div></div> | <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 10BIT PARALLEL 24-TSSOP<br/>In stock: 6929 pcs</div><div>RFQ</div></div>   |