



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD7472ARU

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | AD7472ARU                                                                                                            |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                           |
| Product description | IC ADC 12BIT PARALLEL 24-TSSOP                                                                                       |
| Datasheets:         |  <a href="#">AD7472ARU.pdf</a>      |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 3508 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of AD7472ARU

|                                  |                                                                                                                   |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AD7472ARU                                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                        |
| DESCRIPTION                      | IC ADC 12BIT PARALLEL 24-TSSOP                                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                |
| QUANTITY AVAILABLE               | 3508 pcs                                                                                                          |
| DATA SHEET                       |  <a href="#">AD7472ARU.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)       | 1.5M                                                                                                              |
| 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                   | 12                                                                                                                |
| 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             | 12 Bit Analog to Digital Converter 1 Input 1 SAR 24-TSSOP                                                         |
| DATA INTERFACE                   | Parallel                                                                                                          |
| CONFIGURATION                    | S/H-ADC                                                                                                           |
| BASE PART NUMBER                 | AD7472                                                                                                            |
| ARCHITECTURE                     | SAR                                                                                                               |

Related Tags

|                                      |                                     |                                          |
|--------------------------------------|-------------------------------------|------------------------------------------|
| ADI (Analog Devices, Inc.) AD7472ARU | AD7472ARU Distributor               | AD7472ARU Supplier                       |
| AD7472ARU Price                      | AD7472ARU Pictures                  | AD7472ARU Image                          |
| AD7472ARU PDF Datasheet              | AD7472ARU Download Datasheet        | AD7472ARU Datasheet                      |
| AD7472ARU Stock                      | Buy AD7472ARU                       | Buy ADI (Analog Devices, Inc.) AD7472ARU |
| ADI (Analog Devices, Inc.) AD7472ARU | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor   |
| ADI (Analog Devices, Inc.) AD7472ARU | AD AD7472ARU                        | ADI (Analog Devices, Inc.) AD7472ARU     |
| Analog Devices Inc. AD7472ARU        | Analog Devices, Inc. AD7472ARU      |                                          |

Related Products

|                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                         |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 10BIT PARALLEL 24-TSSOP<br/>In stock: 9445 pcs</div><div>RFQ</div></div>   | <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 ADC 12BIT PAR 1.5MSPS 24TSSOP<br/>In stock: 5735 pcs</div><div>RFQ</div></div> | <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 12BIT PARALL 24-TSSOP<br/>In stock: 8198 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 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 ADC 12BIT PARALLEL 24SOIC<br/>In stock: 4684 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 ADC 12BIT PARALL 24-TSSOP<br/>In stock: 3139 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> |
| <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: 6566 pcs</div><div>RFQ</div></div> |