



ADI (Analog Devices, Inc.)



AD5724AREZ-REEL7

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | AD5724AREZ-REEL7                                                                                             |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC DAC 12BIT DSP/SRL 24TSSOP                                                                                 |
|                     |  1.AD5724AREZ-REEL7.pdf     |
|                     |  2.AD5724AREZ-REEL7.pdf     |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 7444 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of AD5724AREZ-REEL7

|                                  |                                                                                                                                                                                                                          |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AD5724AREZ-REEL7                                                                                                                                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                                                                                                                               |
| DESCRIPTION                      | IC DAC 12BIT DSP/SRL 24TSSOP                                                                                                                                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                               |
| QUANTITY AVAILABLE               | 7444 pcs                                                                                                                                                                                                                 |
| DATA SHEET                       |  1.AD5724AREZ-REEL7.pdf<br> 2.AD5724AREZ-REEL7.pdf |
| VOLTAGE - SUPPLY, DIGITAL        | 2.7 V ~ 5.5 V                                                                                                                                                                                                            |
| VOLTAGE - SUPPLY, ANALOG         | ±4.5 V ~ 16.5 V                                                                                                                                                                                                          |
| SUPPLIER DEVICE PACKAGE          | 24-TSSOP-EP                                                                                                                                                                                                              |
| SETTLING TIME                    | 12µs                                                                                                                                                                                                                     |
| SERIES                           | iCMOS®                                                                                                                                                                                                                   |
| REFERENCE TYPE                   | External                                                                                                                                                                                                                 |
| PACKAGING                        | Cut Tape (CT)                                                                                                                                                                                                            |
| PACKAGE / CASE                   | 24-TSSOP (0.173", 4.40mm Width) Exposed Pad                                                                                                                                                                              |
| OUTPUT TYPE                      | Voltage - Buffered                                                                                                                                                                                                       |
| OTHER NAMES                      | AD5724AREZ-REEL7CT                                                                                                                                                                                                       |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                                                                                                                                             |
| NUMBER OF D/A CONVERTERS         | 4                                                                                                                                                                                                                        |
| NUMBER OF BITS                   | 12                                                                                                                                                                                                                       |
| MOUNTING TYPE                    | Surface Mount                                                                                                                                                                                                            |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                                                                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                               |
| INL/DNL (LSB)                    | ±1 (Max), ±1 (Max)                                                                                                                                                                                                       |
| DIFFERENTIAL OUTPUT              | No                                                                                                                                                                                                                       |
| DETAILED DESCRIPTION             | 12 Bit Digital to Analog Converter 4 24-TSSOP-EP                                                                                                                                                                         |
| DATA INTERFACE                   | SPI, DSP                                                                                                                                                                                                                 |
| BASE PART NUMBER                 | AD5724                                                                                                                                                                                                                   |
| ARCHITECTURE                     | String DAC                                                                                                                                                                                                               |

Related Tags

|                                             |                                       |                                                 |
|---------------------------------------------|---------------------------------------|-------------------------------------------------|
| ADI (Analog Devices, Inc.) AD5724AREZ-REEL7 | AD5724AREZ-REEL7 Distributor          | AD5724AREZ-REEL7 Supplier                       |
| AD5724AREZ-REEL7 Price                      | AD5724AREZ-REEL7 Pictures             | AD5724AREZ-REEL7 Image                          |
| AD5724AREZ-REEL7 PDF Datasheet              | AD5724AREZ-REEL7 Download Datasheet   | AD5724AREZ-REEL7 Datasheet                      |
| AD5724AREZ-REEL7 Stock                      | Buy AD5724AREZ-REEL7                  | Buy ADI (Analog Devices, Inc.) AD5724AREZ-REEL7 |
| ADI (Analog Devices, Inc.) AD5724AREZ-REEL7 | ADI (Analog Devices, Inc.) Supplier   | ADI (Analog Devices, Inc.) Distributor          |
| ADI (Analog Devices, Inc.) AD5724AREZ-REEL7 | AD AD5724AREZ-REEL7                   | ADI (Analog Devices, Inc.) AD5724AREZ-REEL7     |
| Analog Devices Inc. AD5724AREZ-REEL7        | Analog Devices, Inc. AD5724AREZ-REEL7 |                                                 |

Related Products

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| <div><div>AD5724AREZ</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 12BIT DSP/SRL 24TSSOP<br/>In stock: 5943 pcs</div><div>RFQ</div></div>          | <div><div>AD5722AREZ</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC DUAL 12BIT 1LSB 24TSSOP<br/>In stock: 10838 pcs</div><div>RFQ</div></div>        |
| <div><div>AD5725ARSZ-REEL</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 12BIT QUAD PAR 28-SSOP<br/>In stock: 11170 pcs</div><div>RFQ</div></div>   | <div><div>AD5722RBREZ-REEL7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC DUAL 12BIT 1LSB 24TSSOP<br/>In stock: 6461 pcs</div><div>RFQ</div></div>  |
| <div><div>AD5724RBREZ-REEL7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 12BIT DSP/SRL 24TSSOP<br/>In stock: 6305 pcs</div><div>RFQ</div></div>   | <div><div>AD5725ARSZ-1500RL7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 12BIT QUAD PAR 28-SSOP<br/>In stock: 10330 pcs</div><div>RFQ</div></div> |
| <div><div>AD5725ARSZ-1REEL</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 12BIT QUAD PAR 28-SSOP<br/>In stock: 5321 pcs</div><div>RFQ</div></div>   | <div><div>AD5721RBRUZ-RL7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC DUAL 12BIT 1LSB 16TSSOP<br/>In stock: 24933 pcs</div><div>RFQ</div></div>   |
| <div><div>AD5722RBREZ</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC DUAL 12BIT 1LSB 24TSSOP<br/>In stock: 8076 pcs</div><div>RFQ</div></div>       | <div><div>AD5724RBREZ</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 12BIT DSP/SRL 24TSSOP<br/>In stock: 4118 pcs</div><div>RFQ</div></div>          |
| <div><div>AD5722AREZ-REEL7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC DUAL 12BIT 1LSB 24TSSOP<br/>In stock: 18087 pcs</div><div>RFQ</div></div> | <div><div>AD5725ARSZ-500RL7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 12BIT QUAD PAR 28-SSOP<br/>In stock: 5475 pcs</div><div>RFQ</div></div>   |