



Image may be representation. See specifications for product details.

AD5623RARMZ-5

|                     |                                                                                                                     |
|---------------------|---------------------------------------------------------------------------------------------------------------------|
| Part Number:        | AD5623RARMZ-5                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                          |
| Product description | IC DAC 12BIT SRL DUAL 10MSOP                                                                                        |
| Datasheets:         |  <a href="#">AD5623RARMZ-5.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant        |
| Stock Condition     | 5307 pcs stock                                                                                                      |
| Ship From           | Hong Kong                                                                                                           |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                               |

REQUEST FOR QUOTATION

Specifications of AD5623RARMZ-5

|                                  |                                                                                                                       |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AD5623RARMZ-5                                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                            |
| DESCRIPTION                      | IC DAC 12BIT SRL DUAL 10MSOP                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                            |
| QUANTITY AVAILABLE               | 5307 pcs                                                                                                              |
| DATA SHEET                       |  <a href="#">AD5623RARMZ-5.pdf</a> |
| VOLTAGE - SUPPLY, DIGITAL        | 5V                                                                                                                    |
| VOLTAGE - SUPPLY, ANALOG         | 5V                                                                                                                    |
| SUPPLIER DEVICE PACKAGE          | 10-MSOP                                                                                                               |
| SETTLING TIME                    | 4.5µs                                                                                                                 |
| SERIES                           | nanoDAC®                                                                                                              |
| REFERENCE TYPE                   | External, Internal                                                                                                    |
| PACKAGING                        | Tube                                                                                                                  |
| PACKAGE / CASE                   | 10-TFSOP, 10-MSOP (0.118", 3.00mm Width)                                                                              |
| OUTPUT TYPE                      | Voltage - Buffered                                                                                                    |
| OTHER NAMES                      | AD5623RARMZ5                                                                                                          |
| OPERATING TEMPERATURE            | -40°C ~ 105°C                                                                                                         |
| NUMBER OF D/A CONVERTERS         | 2                                                                                                                     |
| NUMBER OF BITS                   | 12                                                                                                                    |
| MOUNTING TYPE                    | Surface Mount                                                                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                            |
| INL/DNL (LSB)                    | ±1, ±1 (Max)                                                                                                          |
| DIFFERENTIAL OUTPUT              | No                                                                                                                    |
| DETAILED DESCRIPTION             | 12 Bit Digital to Analog Converter 2 10-MSOP                                                                          |
| DATA INTERFACE                   | SPI, DSP                                                                                                              |
| BASE PART NUMBER                 | AD5623                                                                                                                |
| ARCHITECTURE                     | String DAC                                                                                                            |

Related Tags

|                                          |                                     |                                              |
|------------------------------------------|-------------------------------------|----------------------------------------------|
| ADI (Analog Devices, Inc.) AD5623RARMZ-5 | AD5623RARMZ-5 Distributor           | AD5623RARMZ-5 Supplier                       |
| AD5623RARMZ-5 Price                      | AD5623RARMZ-5 Pictures              | AD5623RARMZ-5 Image                          |
| AD5623RARMZ-5 PDF Datasheet              | AD5623RARMZ-5 Download Datasheet    | AD5623RARMZ-5 Datasheet                      |
| AD5623RARMZ-5 Stock                      | Buy AD5623RARMZ-5                   | Buy ADI (Analog Devices, Inc.) AD5623RARMZ-5 |
| ADI (Analog Devices, Inc.) AD5623RARMZ-5 | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor       |
| ADI (Analog Devices, Inc.) AD5623RARMZ-5 | AD AD5623RARMZ-5                    | ADI (Analog Devices, Inc.) AD5623RARMZ-5     |
| Analog Devices Inc. AD5623RARMZ-5        | Analog Devices, Inc. AD5623RARMZ-5  |                                              |

Related Products

|                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                        |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <p><b>AD5622YKSZ-2500RL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 12BIT 3V MICROPWR SC70-6<br/>In stock: 16854 pcs</p> <p>RFQ</p> |  <p><b>AD5623RBCPZ-3REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC NANO 12BIT DUAL 10-LFCSP<br/>In stock: 28764 pcs</p> <p>RFQ</p> |
|  <p><b>AD5622YKSZ-1REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 12BIT 3V MICROPWR SC70-6<br/>In stock: 15443 pcs</p> <p>RFQ</p>  |  <p><b>AD5622YKSZ-2REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 12BIT 3V MICROPWR SC70-6<br/>In stock: 30615 pcs</p> <p>RFQ</p>  |
|  <p><b>AD5623RACPZ-5REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC NANO 12BIT DUAL 10LFCSP<br/>In stock: 32335 pcs</p> <p>RFQ</p>  |  <p><b>AD5623RARMZ-5REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC NANO 12BIT DUAL 10MSOP<br/>In stock: 3889 pcs</p> <p>RFQ</p>    |
|  <p><b>AD5623RBRMZ-3REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC NANO 12BIT DUAL 10-MSOP<br/>In stock: 14701 pcs</p> <p>RFQ</p>  |  <p><b>AD5623RBCPZ-3R2</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC NANO 12BIT DUAL 10-LFCSP<br/>In stock: 13065 pcs</p> <p>RFQ</p>    |
|  <p><b>AD5623RBCPZ-5REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC NANO 12BIT DUAL 10LFCSP<br/>In stock: 25576 pcs</p> <p>RFQ</p>  |  <p><b>AD5623RBRMZ-3</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC NANO 12BIT DUAL 10-MSOP<br/>In stock: 14237 pcs</p> <p>RFQ</p>       |
|  <p><b>AD5622WKSZ-1REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 12BIT 3V MICROPWR SC70-6<br/>In stock: 3972 pcs</p> <p>RFQ</p>   |  <p><b>AD5622YKSZ-1500RL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 12BIT 3V MICROPWR SC70-6<br/>In stock: 16442 pcs</p> <p>RFQ</p> |