



AD5667RBRMZ-2

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|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | AD5667RBRMZ-2                                                                                                |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC DAC NANO 16BIT DUAL 10-MSOP                                                                               |
| Datasheets:         |  AD5667RBRMZ-2.pdf          |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 8471 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of AD5667RBRMZ-2

|                                  |                                                                                                       |
|----------------------------------|-------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AD5667RBRMZ-2                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                            |
| DESCRIPTION                      | IC DAC NANO 16BIT DUAL 10-MSOP                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                            |
| QUANTITY AVAILABLE               | 8471 pcs                                                                                              |
| DATA SHEET                       |  AD5667RBRMZ-2.pdf |
| VOLTAGE - SUPPLY, DIGITAL        | 2.7 V ~ 5.5 V                                                                                         |
| VOLTAGE - SUPPLY, ANALOG         | 2.7 V ~ 5.5 V                                                                                         |
| SUPPLIER DEVICE PACKAGE          | 10-MSOP                                                                                               |
| SETTLING TIME                    | 7μs                                                                                                   |
| 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                      | AD5667RBRMZ2                                                                                          |
| OPERATING TEMPERATURE            | -40°C ~ 105°C                                                                                         |
| NUMBER OF D/A CONVERTERS         | 2                                                                                                     |
| NUMBER OF BITS                   | 16                                                                                                    |
| MOUNTING TYPE                    | Surface Mount                                                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                            |
| INL/DNL (LSB)                    | ±8, ±1 (Max)                                                                                          |
| DIFFERENTIAL OUTPUT              | No                                                                                                    |
| DETAILED DESCRIPTION             | 16 Bit Digital to Analog Converter 2 10-MSOP                                                          |
| DATA INTERFACE                   | I²C                                                                                                   |
| BASE PART NUMBER                 | AD5667                                                                                                |
| ARCHITECTURE                     | String DAC                                                                                            |

Related Tags

|                                          |                                     |                                              |
|------------------------------------------|-------------------------------------|----------------------------------------------|
| ADI (Analog Devices, Inc.) AD5667RBRMZ-2 | AD5667RBRMZ-2 Distributor           | AD5667RBRMZ-2 Supplier                       |
| AD5667RBRMZ-2 Price                      | AD5667RBRMZ-2 Pictures              | AD5667RBRMZ-2 Image                          |
| AD5667RBRMZ-2 PDF Datasheet              | AD5667RBRMZ-2 Download Datasheet    | AD5667RBRMZ-2 Datasheet                      |
| AD5667RBRMZ-2 Stock                      | Buy AD5667RBRMZ-2                   | Buy ADI (Analog Devices, Inc.) AD5667RBRMZ-2 |
| ADI (Analog Devices, Inc.) AD5667RBRMZ-2 | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor       |
| ADI (Analog Devices, Inc.) AD5667RBRMZ-2 | AD AD5667RBRMZ-2                    | ADI (Analog Devices, Inc.) AD5667RBRMZ-2     |
| Analog Devices Inc. AD5667RBRMZ-2        | Analog Devices, Inc. AD5667RBRMZ-2  |                                              |

Related Products

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| <div><div>AD5668ACPZ-3-RL7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 5V 16BIT BUFF 16LFCSP<br/>In stock: 7383 pcs</div><div>RFQ</div></div>      | <div><div>AD5667RBRMZ-1</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC NANO 16BIT DUAL 10-MSOP<br/>In stock: 9366 pcs</div><div>RFQ</div></div>       |
| <div><div>AD5668ACPZ-2-RL7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 5V 16BIT BUFF 16LFCSP<br/>In stock: 7558 pcs</div><div>RFQ</div></div>      | <div><div>AD5667RBRMZ-1REEL7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC NANO 16BIT DUAL 10-MSOP<br/>In stock: 14447 pcs</div><div>RFQ</div></div> |
| <div><div>AD5667RBCPZ-REEL7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC NANO 16BIT DUAL 10-LFCSP<br/>In stock: 14817 pcs</div><div>RFQ</div></div> | <div><div>AD5667BRMZ-REEL7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC NANO 16BIT DUAL 10-MSOP<br/>In stock: 16218 pcs</div><div>RFQ</div></div>   |
| <div><div>AD5668ARUZ-2</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 16BIT OCTAL 5V 16TSSOP<br/>In stock: 5174 pcs</div><div>RFQ</div></div>         | <div><div>AD5668ARUZ-2REEL7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 16BIT OCTAL 5V 16-TSSOP<br/>In stock: 7078 pcs</div><div>RFQ</div></div>   |
| <div><div>AD5667RBRMZ-2REEL7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC NANO 16BIT DUAL 10-MSOP<br/>In stock: 15038 pcs</div><div>RFQ</div></div> | <div><div>AD5667RBCPZ-R2</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC NANO 16BIT DUAL 10LFCSP<br/>In stock: 14593 pcs</div><div>RFQ</div></div>     |
| <div><div>AD5667BRMZ</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC NANO 16BIT DUAL 10-MSOP<br/>In stock: 10912 pcs</div><div>RFQ</div></div>         | <div><div>AD5668ARUZ-3</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 16BIT LP OCT 5V 16-TSSOP<br/>In stock: 4033 pcs</div><div>RFQ</div></div>       |