



AD5325ARMZ

|                     |                                                                                                                  |
|---------------------|------------------------------------------------------------------------------------------------------------------|
| Part Number:        | AD5325ARMZ                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                       |
| Product description | IC DAC 12BIT 2WIRE I2C 10MSOP                                                                                    |
| Datasheets:         |  <a href="#">AD5325ARMZ.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant     |
| Stock Condition     | 6256 pcs stock                                                                                                   |
| Ship From           | Hong Kong                                                                                                        |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                            |

REQUEST FOR QUOTATION

Specifications of AD5325ARMZ

|                                  |                                                                                                                    |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AD5325ARMZ                                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                         |
| DESCRIPTION                      | IC DAC 12BIT 2WIRE I2C 10MSOP                                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                         |
| QUANTITY AVAILABLE               | 6256 pcs                                                                                                           |
| DATA SHEET                       |  <a href="#">AD5325ARMZ.pdf</a> |
| VOLTAGE - SUPPLY, DIGITAL        | 2.5 V ~ 5.5 V                                                                                                      |
| VOLTAGE - SUPPLY, ANALOG         | 2.5 V ~ 5.5 V                                                                                                      |
| SUPPLIER DEVICE PACKAGE          | 10-MSOP                                                                                                            |
| SETTLING TIME                    | 10µs                                                                                                               |
| SERIES                           | -                                                                                                                  |
| REFERENCE TYPE                   | External                                                                                                           |
| PACKAGING                        | Tube                                                                                                               |
| PACKAGE / CASE                   | 10-TFSOP, 10-MSOP (0.118", 3.00mm Width)                                                                           |
| OUTPUT TYPE                      | Voltage - Buffered                                                                                                 |
| OPERATING TEMPERATURE            | -40°C ~ 105°C                                                                                                      |
| NUMBER OF D/A CONVERTERS         | 4                                                                                                                  |
| 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)                    | ±2, ±0.2                                                                                                           |
| DIFFERENTIAL OUTPUT              | No                                                                                                                 |
| DETAILED DESCRIPTION             | 12 Bit Digital to Analog Converter 4 10-MSOP                                                                       |
| DATA INTERFACE                   | I²C                                                                                                                |
| BASE PART NUMBER                 | AD5325                                                                                                             |
| ARCHITECTURE                     | String DAC                                                                                                         |

Related Tags

|                                       |                                     |                                           |
|---------------------------------------|-------------------------------------|-------------------------------------------|
| ADI (Analog Devices, Inc.) AD5325ARMZ | AD5325ARMZ Distributor              | AD5325ARMZ Supplier                       |
| AD5325ARMZ Price                      | AD5325ARMZ Pictures                 | AD5325ARMZ Image                          |
| AD5325ARMZ PDF Datasheet              | AD5325ARMZ Download Datasheet       | AD5325ARMZ Datasheet                      |
| AD5325ARMZ Stock                      | Buy AD5325ARMZ                      | Buy ADI (Analog Devices, Inc.) AD5325ARMZ |
| ADI (Analog Devices, Inc.) AD5325ARMZ | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor    |
| ADI (Analog Devices, Inc.) AD5325ARMZ | AD AD5325ARMZ                       | ADI (Analog Devices, Inc.) AD5325ARMZ     |
| Analog Devices Inc. AD5325ARMZ        | Analog Devices, Inc. AD5325ARMZ     |                                           |

Related Products

|                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                           |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>AD5325BRMZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 12BIT 2WIRE I2C 10MSOP<br/>In stock: 7309 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>AD5325ARM</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 12BIT 2WIRE I2C 10-MSOP<br/>In stock: 2797 pcs<br/><div>RFQ</div></div>        |
| <div></div> <div><b>AD5325BRM-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 12BIT 2WIRE I2C 10-MSOP<br/>In stock: 4463 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>AD5324BRMZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 12BIT QUAD VOUT 10MSOP<br/>In stock: 6935 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>AD5324BRMZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 12BIT QUAD VOUT 10MSOP<br/>In stock: 10272 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>AD5325ARMZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 12BIT 2WIRE I2C 10-MSOP<br/>In stock: 5489 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>AD5324SRMZ-EP-RL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 12BIT QUAD VOUT 10-MSOP<br/>In stock: 4567 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>AD5324BRMZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 12BIT QUAD VOUT 10-MSOP<br/>In stock: 6487 pcs<br/><div>RFQ</div></div>       |
| <div></div> <div><b>AD5325BRM-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 12BIT 2WIRE I2C 10-MSOP<br/>In stock: 3272 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>AD5325BRM</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 12BIT 2WIRE I2C 10-MSOP<br/>In stock: 5870 pcs<br/><div>RFQ</div></div>        |
| <div></div> <div><b>AD5325ARM-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 12BIT 2WIRE I2C 10MSOP<br/>In stock: 5226 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>AD5325BRMZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 12BIT 2WIRE I2C 10-MSOP<br/>In stock: 5499 pcs<br/><div>RFQ</div></div>       |