



ADI (Analog Devices, Inc.)

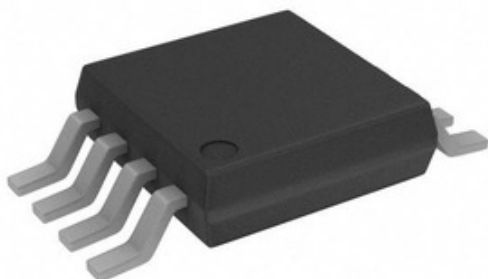


Image may be representation. See specifications for product details.

AD5338ARMZ-1

|                     |                                                                                                                    |
|---------------------|--------------------------------------------------------------------------------------------------------------------|
| Part Number:        | AD5338ARMZ-1                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                         |
| Product description | IC DAC 10BIT I2C/SRL 8MSOP                                                                                         |
| Datasheets:         |  <a href="#">AD5338ARMZ-1.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant       |
| Stock Condition     | 23157 pcs stock                                                                                                    |
| Ship From           | Hong Kong                                                                                                          |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                              |

REQUEST FOR QUOTATION

Specifications of AD5338ARMZ-1

|                                  |                                                                                                                      |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AD5338ARMZ-1                                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                           |
| DESCRIPTION                      | IC DAC 10BIT I2C/SRL 8MSOP                                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                           |
| QUANTITY AVAILABLE               | 23157 pcs                                                                                                            |
| DATA SHEET                       |  <a href="#">AD5338ARMZ-1.pdf</a> |
| VOLTAGE - SUPPLY, DIGITAL        | 2.5 V ~ 5.5 V                                                                                                        |
| VOLTAGE - SUPPLY, ANALOG         | 2.5 V ~ 5.5 V                                                                                                        |
| SUPPLIER DEVICE PACKAGE          | 8-MSOP                                                                                                               |
| SETTLING TIME                    | 9μs                                                                                                                  |
| SERIES                           | -                                                                                                                    |
| REFERENCE TYPE                   | External                                                                                                             |
| PACKAGING                        | Tube                                                                                                                 |
| PACKAGE / CASE                   | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)                                                                               |
| OUTPUT TYPE                      | Voltage - Buffered                                                                                                   |
| OPERATING TEMPERATURE            | -40°C ~ 105°C                                                                                                        |
| NUMBER OF D/A CONVERTERS         | 2                                                                                                                    |
| NUMBER OF BITS                   | 10                                                                                                                   |
| MOUNTING TYPE                    | Surface Mount                                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                           |
| INL/DNL (LSB)                    | ±0.5, ±0.05                                                                                                          |
| DIFFERENTIAL OUTPUT              | No                                                                                                                   |
| DETAILED DESCRIPTION             | 10 Bit Digital to Analog Converter 2 8-MSOP                                                                          |
| DATA INTERFACE                   | I²C                                                                                                                  |
| BASE PART NUMBER                 | AD5338                                                                                                               |
| ARCHITECTURE                     | String DAC                                                                                                           |

Related Tags

|                                         |                                     |                                             |
|-----------------------------------------|-------------------------------------|---------------------------------------------|
| ADI (Analog Devices, Inc.) AD5338ARMZ-1 | AD5338ARMZ-1 Distributor            | AD5338ARMZ-1 Supplier                       |
| AD5338ARMZ-1 Price                      | AD5338ARMZ-1 Pictures               | AD5338ARMZ-1 Image                          |
| AD5338ARMZ-1 PDF Datasheet              | AD5338ARMZ-1 Download Datasheet     | AD5338ARMZ-1 Datasheet                      |
| AD5338ARMZ-1 Stock                      | Buy AD5338ARMZ-1                    | Buy ADI (Analog Devices, Inc.) AD5338ARMZ-1 |
| ADI (Analog Devices, Inc.) AD5338ARMZ-1 | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor      |
| ADI (Analog Devices, Inc.) AD5338ARMZ-1 | AD AD5338ARMZ-1                     | ADI (Analog Devices, Inc.) AD5338ARMZ-1     |
| Analog Devices Inc. AD5338ARMZ-1        | Analog Devices, Inc. AD5338ARMZ-1   |                                             |

Related Products

|                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                             |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>AD5338ARMZ-1REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 10BIT I2C/SRL 8MSOP<br/>In stock: 33990 pcs</div> <div>RFQ</div> |  <div><b>AD5337BRMZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 8BIT DUAL 2-WIRE 8-MSOP<br/>In stock: 30835 pcs</div> <div>RFQ</div>  |
|  <div><b>AD5337BRM-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 8BIT DUAL 2-WIRE 8MSOP<br/>In stock: 4832 pcs</div> <div>RFQ</div> |  <div><b>AD5338ARM</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 10BIT I2C/SRL 8MSOP<br/>In stock: 3932 pcs</div> <div>RFQ</div>             |
|  <div><b>AD5338BRM-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 10BIT I2C/SRL 8MSOP<br/>In stock: 4584 pcs</div> <div>RFQ</div>    |  <div><b>AD5338BRM</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 10BIT I2C/SRL 8MSOP<br/>In stock: 3115 pcs</div> <div>RFQ</div>             |
|  <div><b>AD5337BRMZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 8BIT DUAL 2-WIRE 8-MSOP<br/>In stock: 20992 pcs</div> <div>RFQ</div>    |  <div><b>AD5338ARMZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 10BIT I2C/SRL 8MSOP<br/>In stock: 25235 pcs</div> <div>RFQ</div>     |
|  <div><b>AD5338BRM-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 10BIT I2C/SRL 8MSOP<br/>In stock: 6190 pcs</div> <div>RFQ</div>     |  <div><b>AD5337BRMZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 8BIT DUAL 2-WIRE 8-MSOP<br/>In stock: 33950 pcs</div> <div>RFQ</div> |
|  <div><b>AD5338ARMZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 10BIT I2C/SRL 8MSOP<br/>In stock: 13998 pcs</div> <div>RFQ</div>        |  <div><b>AD5338BRMZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 10BIT I2C/SRL 8MSOP<br/>In stock: 15906 pcs</div> <div>RFQ</div>           |