



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD5311BRM-REEL7

|                     |                                                                                                                       |
|---------------------|-----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | AD5311BRM-REEL7                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                            |
| Product description | IC DAC 10BIT 2WIRE W/BUFF 8-MSOP                                                                                      |
| Datasheets:         |  <a href="#">AD5311BRM-REEL7.pdf</a> |
| RoHs Status         |  Contains lead / RoHS non-compliant  |
| Stock Condition     | 3426 pcs stock                                                                                                        |
| Ship From           | Hong Kong                                                                                                             |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                 |

REQUEST FOR QUOTATION

Specifications of AD5311BRM-REEL7

|                                  |                                                                                                                         |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AD5311BRM-REEL7                                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                              |
| DESCRIPTION                      | IC DAC 10BIT 2WIRE W/BUFF 8-MSOP                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                      |
| QUANTITY AVAILABLE               | 3426 pcs                                                                                                                |
| DATA SHEET                       |  <a href="#">AD5311BRM-REEL7.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                   | Supply                                                                                                                  |
| PACKAGING                        | Tape & Reel (TR)                                                                                                        |
| 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         | 1                                                                                                                       |
| NUMBER OF BITS                   | 10                                                                                                                      |
| MOUNTING TYPE                    | Surface Mount                                                                                                           |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                      |
| INL/DNL (LSB)                    | ±0.5, ±0.05                                                                                                             |
| DIFFERENTIAL OUTPUT              | No                                                                                                                      |
| DETAILED DESCRIPTION             | 10 Bit Digital to Analog Converter 1 8-MSOP                                                                             |
| DATA INTERFACE                   | I²C                                                                                                                     |
| BASE PART NUMBER                 | AD5311                                                                                                                  |
| ARCHITECTURE                     | String DAC                                                                                                              |

Related Tags

|                                            |                                      |                                                |
|--------------------------------------------|--------------------------------------|------------------------------------------------|
| ADI (Analog Devices, Inc.) AD5311BRM-REEL7 | AD5311BRM-REEL7 Distributor          | AD5311BRM-REEL7 Supplier                       |
| AD5311BRM-REEL7 Price                      | AD5311BRM-REEL7 Pictures             | AD5311BRM-REEL7 Image                          |
| AD5311BRM-REEL7 PDF Datasheet              | AD5311BRM-REEL7 Download Datasheet   | AD5311BRM-REEL7 Datasheet                      |
| AD5311BRM-REEL7 Stock                      | Buy AD5311BRM-REEL7                  | Buy ADI (Analog Devices, Inc.) AD5311BRM-REEL7 |
| ADI (Analog Devices, Inc.) AD5311BRM-REEL7 | ADI (Analog Devices, Inc.) Supplier  | ADI (Analog Devices, Inc.) Distributor         |
| ADI (Analog Devices, Inc.) AD5311BRM-REEL7 | AD AD5311BRM-REEL7                   | ADI (Analog Devices, Inc.) AD5311BRM-REEL7     |
| Analog Devices Inc. AD5311BRM-REEL7        | Analog Devices, Inc. AD5311BRM-REEL7 |                                                |

Related Products

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|  <div><b>AD5310BRMZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 10BIT R-R W/BUFF 10-MSOP<br/>In stock: 28949 pcs<br/><b>RFQ</b></div>       |  <div><b>AD5311BRMZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 10BIT 2WIRE W/BUFF 8-MSOP<br/>In stock: 26647 pcs<br/><b>RFQ</b></div>  |
|  <div><b>AD5311BRMZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 10BIT 2WIRE W/BUFF 8-MSOP<br/>In stock: 15938 pcs<br/><b>RFQ</b></div>      |  <div><b>AD5310BRTZ-500RL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 10BIT R-R W/BUFF SOT23-6<br/>In stock: 24699 pcs<br/><b>RFQ</b></div>  |
|  <div><b>AD5311BRTZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 10BIT 2WIRE W/BUF SOT23-6<br/>In stock: 2719 pcs<br/><b>RFQ</b></div>  |  <div><b>AD5311BRMZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 10BIT 2WIRE W/BUFF 8-MSOP<br/>In stock: 6178 pcs<br/><b>RFQ</b></div>    |
|  <div><b>AD5311BRM</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 10BIT 2WIRE W/BUFF 8-MSOP<br/>In stock: 4294 pcs<br/><b>RFQ</b></div>        |  <div><b>AD5311BRTZ-500RL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 10BIT 2WIRE W/BUF SOT23-6<br/>In stock: 23602 pcs<br/><b>RFQ</b></div> |
|  <div><b>AD5310BRTZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 10BIT R-R W/BUFF SOT23-6<br/>In stock: 35803 pcs<br/><b>RFQ</b></div>  |  <div><b>AD5311BRTZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 10BIT 2WIRE W/BUF SOT23-6<br/>In stock: 14067 pcs<br/><b>RFQ</b></div>  |
|  <div><b>AD5310BRTZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 10BIT R-R W/BUFF SOT23-6<br/>In stock: 29455 pcs<br/><b>RFQ</b></div> |  <div><b>AD5310BRMZ-RL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 10BIT R-R W/BUFF 10MSOP<br/>In stock: 46039 pcs<br/><b>RFQ</b></div>      |