



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD8223BRMZ-RL

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | AD8223BRMZ-RL                                                                                                |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC OPAMP INSTR 200KHZ RRO 8MSOP                                                                              |
| Datasheets:         |  AD8223BRMZ-RL.pdf          |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of AD8223BRMZ-RL

|                                   |                                                                                                       |
|-----------------------------------|-------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | AD8223BRMZ-RL                                                                                         |
| MANUFACTURER                      | ADI (Analog Devices, Inc.)                                                                            |
| DESCRIPTION                       | IC OPAMP INSTR 200KHZ RRO 8MSOP                                                                       |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                            |
| DATA SHEET                        |  AD8223BRMZ-RL.pdf |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 3 V ~ 24 V, ±2 V ~ 12 V                                                                               |
| VOLTAGE - INPUT OFFSET            | 100µV                                                                                                 |
| SUPPLIER DEVICE PACKAGE           | 8-MSOP                                                                                                |
| SLEW RATE                         | 0.3 V/µs                                                                                              |
| SERIES                            | -                                                                                                     |
| PACKAGING                         | Tape & Reel (TR)                                                                                      |
| PACKAGE / CASE                    | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)                                                                |
| OUTPUT TYPE                       | Rail-to-Rail                                                                                          |
| OTHER NAMES                       | AD8223BRMZ-RL-ND<br>AD8223BRMZ-RLTR                                                                   |
| OPERATING TEMPERATURE             | -40°C ~ 85°C                                                                                          |
| NUMBER OF CIRCUITS                | 1                                                                                                     |
| MOUNTING TYPE                     | Surface Mount                                                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                                                                         |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                            |
| DETAILED DESCRIPTION              | Instrumentation Amplifier 1 Circuit Rail-to-Rail 8-MSOP                                               |
| CURRENT - SUPPLY                  | 650µA                                                                                                 |
| CURRENT - INPUT BIAS              | 12nA                                                                                                  |
| BASE PART NUMBER                  | AD8223                                                                                                |
| AMPLIFIER TYPE                    | Instrumentation                                                                                       |
| -3DB BANDWIDTH                    | 200kHz                                                                                                |

Related Tags

|                                          |                                     |                                              |
|------------------------------------------|-------------------------------------|----------------------------------------------|
| ADI (Analog Devices, Inc.) AD8223BRMZ-RL | AD8223BRMZ-RL Distributor           | AD8223BRMZ-RL Supplier                       |
| AD8223BRMZ-RL Price                      | AD8223BRMZ-RL Pictures              | AD8223BRMZ-RL Image                          |
| AD8223BRMZ-RL PDF Datasheet              | AD8223BRMZ-RL Download Datasheet    | AD8223BRMZ-RL Datasheet                      |
| AD8223BRMZ-RL Stock                      | Buy AD8223BRMZ-RL                   | Buy ADI (Analog Devices, Inc.) AD8223BRMZ-RL |
| ADI (Analog Devices, Inc.) AD8223BRMZ-RL | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor       |
| ADI (Analog Devices, Inc.) AD8223BRMZ-RL | AD AD8223BRMZ-RL                    | ADI (Analog Devices, Inc.) AD8223BRMZ-RL     |
| Analog Devices Inc. AD8223BRMZ-RL        | Analog Devices, Inc. AD8223BRMZ-RL  |                                              |

Related Products

|                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                           |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>AD8223BRM-RL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP INSTR 200KHZ RRO 8MSOP<br/>In stock: Out stock</div> <div>RFQ</div> |  <div><b>AD8223BRZ-R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP INSTR 200KHZ RRO 8SOIC<br/>In stock: Out stock</div> <div>RFQ</div>  |
|  <div><b>AD8223BRM</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP INSTR 200KHZ RRO 8MSOP<br/>In stock: Out stock</div> <div>RFQ</div>    |  <div><b>AD8224-EVALZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: BOARD EVALUATION AD8224<br/>In stock: 5 pcs</div> <div>RFQ</div>              |
|  <div><b>AD8223BRMZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP INSTR 200KHZ RRO 8MSOP<br/>In stock: 378 pcs</div> <div>RFQ</div>     |  <div><b>AD8223BRM-R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP INSTR 200KHZ RRO 8MSOP<br/>In stock: Out stock</div> <div>RFQ</div>  |
|  <div><b>AD8223BR-RL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP INSTR 200KHZ RRO 8SOIC<br/>In stock: Out stock</div> <div>RFQ</div>  |  <div><b>AD8224ACPZ-RL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP INSTR 1.5MHZ 16LFCSP<br/>In stock: Out stock</div> <div>RFQ</div>   |
|  <div><b>AD8224ACPZ-R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP INSTR 1.5MHZ 16LFCSP<br/>In stock: Out stock</div> <div>RFQ</div>  |  <div><b>AD8223BRMZ-R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP INSTR 200KHZ RRO 8MSOP<br/>In stock: Out stock</div> <div>RFQ</div> |
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