



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD8223BRM-R7

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | AD8223BRM-R7                                                                                                         |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                           |
| Product description | IC OPAMP INSTR 200KHZ RRO 8MSOP                                                                                      |
| Datasheets:         |  AD8223BRM-R7.pdf                   |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 3477 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of AD8223BRM-R7

|                                   |                                                                                                      |
|-----------------------------------|------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | AD8223BRM-R7                                                                                         |
| MANUFACTURER                      | ADI (Analog Devices, Inc.)                                                                           |
| DESCRIPTION                       | IC OPAMP INSTR 200KHZ RRO 8MSOP                                                                      |
| LEAD FREE STATUS / ROHS STATUS    | Contains lead / RoHS non-compliant                                                                   |
| QUANTITY AVAILABLE                | 3477 pcs                                                                                             |
| DATA SHEET                        |  AD8223BRM-R7.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                       | AD8223BRM-R7-ND<br>AD8223BRM-R7TR                                                                    |
| 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    | Contains lead / RoHS non-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.) AD8223BRM-R7 | AD8223BRM-R7 Distributor            | AD8223BRM-R7 Supplier                       |
| AD8223BRM-R7 Price                      | AD8223BRM-R7 Pictures               | AD8223BRM-R7 Image                          |
| AD8223BRM-R7 PDF Datasheet              | AD8223BRM-R7 Download Datasheet     | AD8223BRM-R7 Datasheet                      |
| AD8223BRM-R7 Stock                      | Buy AD8223BRM-R7                    | Buy ADI (Analog Devices, Inc.) AD8223BRM-R7 |
| ADI (Analog Devices, Inc.) AD8223BRM-R7 | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor      |
| ADI (Analog Devices, Inc.) AD8223BRM-R7 | AD AD8223BRM-R7                     | ADI (Analog Devices, Inc.) AD8223BRM-R7     |
| Analog Devices Inc. AD8223BRM-R7        | Analog Devices, Inc. AD8223BRM-R7   |                                             |

Related Products

|                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                          |
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| <div></div> <div><b>AD8223BR-RL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP INSTR 200KHZ RRO 8SOIC<br/>In stock: 6806 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>AD8223ARZ-R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP INSTR 200KHZ RRO 8SOIC<br/>In stock: 59640 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>AD8223BRMZ-RL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP INSTR 200KHZ RRO 8MSOP<br/>In stock: 4449 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>AD8223ARZ-RL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP INSTR 200KHZ RRO 8SOIC<br/>In stock: 61517 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>AD8223BRM</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP INSTR 200KHZ RRO 8MSOP<br/>In stock: 6341 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>AD8223BR</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP INSTR 200KHZ RRO 8SOIC<br/>In stock: 4570 pcs<br/><div>RFQ</div></div>       |
| <div></div> <div><b>AD8223BRM-RL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP INSTR 200KHZ RRO 8MSOP<br/>In stock: 5562 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>AD8223BRMZ-R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP INSTR 200KHZ RRO 8MSOP<br/>In stock: 49333 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>AD8223BR-R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP INSTR 200KHZ RRO 8SOIC<br/>In stock: 3292 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>AD8223BRZ-R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP INSTR 200KHZ RRO 8SOIC<br/>In stock: 50192 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>AD8223BRZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP INSTR 200KHZ RRO 8SOIC<br/>In stock: 23435 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>AD8223BRMZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP INSTR 200KHZ RRO 8MSOP<br/>In stock: 21081 pcs<br/><div>RFQ</div></div>    |