



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD623BNZ

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | AD623BNZ                                                                                                     |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC OPAMP INSTR 800KHZ RRO 8DIP                                                                               |
| Datasheets:         |  AD623BNZ.pdf               |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 12402 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of AD623BNZ

|                                   |                                                                                                  |
|-----------------------------------|--------------------------------------------------------------------------------------------------|
| PART NUMBER                       | AD623BNZ                                                                                         |
| MANUFACTURER                      | ADI (Analog Devices, Inc.)                                                                       |
| DESCRIPTION                       | IC OPAMP INSTR 800KHZ RRO 8DIP                                                                   |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                       |
| QUANTITY AVAILABLE                | 12402 pcs                                                                                        |
| DATA SHEET                        |  AD623BNZ.pdf |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 2.7 V ~ 12 V, ± 2.5 V ~ 6 V                                                                      |
| VOLTAGE - INPUT OFFSET            | 25µV                                                                                             |
| SUPPLIER DEVICE PACKAGE           | 8-PDIP                                                                                           |
| SLEW RATE                         | 0.3 V/µs                                                                                         |
| SERIES                            | -                                                                                                |
| PACKAGING                         | Tube                                                                                             |
| PACKAGE / CASE                    | 8-DIP (0.300", 7.62mm)                                                                           |
| OUTPUT TYPE                       | Rail-to-Rail                                                                                     |
| OPERATING TEMPERATURE             | -40°C ~ 85°C                                                                                     |
| NUMBER OF CIRCUITS                | 1                                                                                                |
| MOUNTING TYPE                     | Through Hole                                                                                     |
| 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-PDIP                                          |
| CURRENT - SUPPLY                  | 375µA                                                                                            |
| CURRENT - INPUT BIAS              | 17nA                                                                                             |
| BASE PART NUMBER                  | AD623                                                                                            |
| AMPLIFIER TYPE                    | Instrumentation                                                                                  |
| -3DB BANDWIDTH                    | 800kHz                                                                                           |

Related Tags

|                                     |                                     |                                         |
|-------------------------------------|-------------------------------------|-----------------------------------------|
| ADI (Analog Devices, Inc.) AD623BNZ | AD623BNZ Distributor                | AD623BNZ Supplier                       |
| AD623BNZ Price                      | AD623BNZ Pictures                   | AD623BNZ Image                          |
| AD623BNZ PDF Datasheet              | AD623BNZ Download Datasheet         | AD623BNZ Datasheet                      |
| AD623BNZ Stock                      | Buy AD623BNZ                        | Buy ADI (Analog Devices, Inc.) AD623BNZ |
| ADI (Analog Devices, Inc.) AD623BNZ | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor  |
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| Analog Devices Inc. AD623BNZ        | Analog Devices, Inc. AD623BNZ       |                                         |

Related Products

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| <div></div> <div><b>AD623BRZ-R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP INSTR 800KHZ RRO 8SOIC<br/>In stock: 21287 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>AD623ARMZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP INSTR 800KHZ RRO 8MSOP<br/>In stock: 35332 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>AD623BR-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP INSTR 800KHZ RRO 8SOIC<br/>In stock: 6933 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>AD623ARMZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP INSTR 800KHZ RRO 8MSOP<br/>In stock: 20725 pcs<br/><div>RFQ</div></div>       |
| <div></div> <div><b>AD623BRZ-RL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP INSTR 800KHZ RRO 8SOIC<br/>In stock: 21446 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>AD623ARZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP INSTR 800KHZ RRO 8SOIC<br/>In stock: 19030 pcs<br/><div>RFQ</div></div>        |
| <div></div> <div><b>AD623BR</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP INSTR 800KHZ RRO 8SOIC<br/>In stock: 6620 pcs<br/><div>RFQ</div></div>       | <div></div> <div><b>AD623ARZ-RL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP INSTR 800KHZ RRO 8SOIC<br/>In stock: 18716 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>AD623ARZ-R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP INSTR 800KHZ RRO 8SOIC<br/>In stock: 41120 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>AD623ARMZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP INSTR 800KHZ RRO 8MSOP<br/>In stock: 36775 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>AD623BR-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP INSTR 800KHZ RRO 8SOIC<br/>In stock: 4438 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>AD623BRZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP INSTR 800KHZ RRO 8SOIC<br/>In stock: 11002 pcs<br/><div>RFQ</div></div>        |