



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD623AR-REEL7

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | AD623AR-REEL7                                                                                                        |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                           |
| Product description | IC OPAMP INSTR 800KHZ RRO 8SOIC                                                                                      |
| Datasheets:         |  AD623AR-REEL7.pdf                  |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of AD623AR-REEL7

|                                   |                                                                                                       |
|-----------------------------------|-------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | AD623AR-REEL7                                                                                         |
| MANUFACTURER                      | ADI (Analog Devices, Inc.)                                                                            |
| DESCRIPTION                       | IC OPAMP INSTR 800KHZ RRO 8SOIC                                                                       |
| LEAD FREE STATUS / ROHS STATUS    | Contains lead / RoHS non-compliant                                                                    |
| DATA SHEET                        |  AD623AR-REEL7.pdf |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 2.7 V ~ 12 V, ± 2.5 V ~ 6 V                                                                           |
| VOLTAGE - INPUT OFFSET            | 25µV                                                                                                  |
| SUPPLIER DEVICE PACKAGE           | 8-SOIC                                                                                                |
| SLEW RATE                         | 0.3 V/µs                                                                                              |
| SERIES                            | -                                                                                                     |
| PACKAGING                         | Tape & Reel (TR)                                                                                      |
| PACKAGE / CASE                    | 8-SOIC (0.154", 3.90mm Width)                                                                         |
| OUTPUT TYPE                       | Rail-to-Rail                                                                                          |
| OTHER NAMES                       | AD623AR-REEL7TR                                                                                       |
| 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-SOIC                                               |
| CURRENT - SUPPLY                  | 375µA                                                                                                 |
| CURRENT - INPUT BIAS              | 17nA                                                                                                  |
| BASE PART NUMBER                  | AD623                                                                                                 |
| AMPLIFIER TYPE                    | Instrumentation                                                                                       |
| -3DB BANDWIDTH                    | 800kHz                                                                                                |

Related Tags

|                                          |                                     |                                              |
|------------------------------------------|-------------------------------------|----------------------------------------------|
| ADI (Analog Devices, Inc.) AD623AR-REEL7 | AD623AR-REEL7 Distributor           | AD623AR-REEL7 Supplier                       |
| AD623AR-REEL7 Price                      | AD623AR-REEL7 Pictures              | AD623AR-REEL7 Image                          |
| AD623AR-REEL7 PDF Datasheet              | AD623AR-REEL7 Download Datasheet    | AD623AR-REEL7 Datasheet                      |
| AD623AR-REEL7 Stock                      | Buy AD623AR-REEL7                   | Buy ADI (Analog Devices, Inc.) AD623AR-REEL7 |
| ADI (Analog Devices, Inc.) AD623AR-REEL7 | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor       |
| ADI (Analog Devices, Inc.) AD623AR-REEL7 | AD AD623AR-REEL7                    | ADI (Analog Devices, Inc.) AD623AR-REEL7     |
| Analog Devices Inc. AD623AR-REEL7        | Analog Devices, Inc. AD623AR-REEL7  |                                              |

Related Products

|                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                            |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>AD623-02E</b><br/>Manufacturers: NVE Corporation<br/>Description: MAGNETIC SWITCH OMNIPOLAR 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>              | <div></div> <div><b>AD623-00E</b><br/>Manufacturers: NVE Corporation<br/>Description: MAGNETIC SWITCH OMNIPOLAR 8MSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>                  |
| <div></div> <div><b>AD622ARZ-RL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP INSTR 1MHZ 8SOIC<br/>In stock: Out stock<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: Out stock<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: Out stock<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: Out stock<br/><div>RFQ</div></div>        |
| <div></div> <div><b>AD623ANZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP INSTR 800KHZ RRO 8DIP<br/>In stock: Out stock<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: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>AD623AR</b><br/>Manufacturers: Analog Devices Inc.<br/>Description: IC OPAMP INSTR 800KHZ RRO 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>            | <div></div> <div><b>AD623AR-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP INSTR 800KHZ RRO 8SOIC<br/>In stock: Out stock<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: Out stock<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: Out stock<br/><div>RFQ</div></div>  |