



ADI (Analog Devices, Inc.)

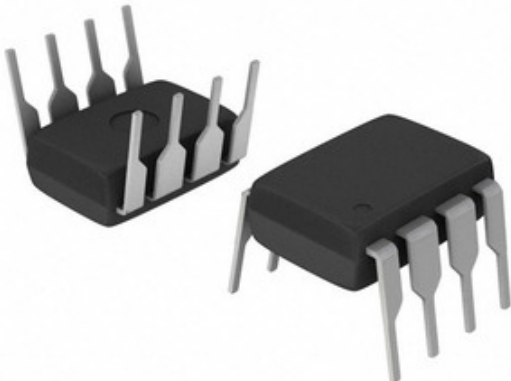


Image may be representation. See specifications for product details.

AD823ANZ

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | AD823ANZ                                                                                                     |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC OPAMP JFET 16MHZ RRO 8DIP                                                                                 |
| Datasheets:         |  AD823ANZ.pdf               |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of AD823ANZ

|                                   |                                                                                                  |
|-----------------------------------|--------------------------------------------------------------------------------------------------|
| PART NUMBER                       | AD823ANZ                                                                                         |
| MANUFACTURER                      | ADI (Analog Devices, Inc.)                                                                       |
| DESCRIPTION                       | IC OPAMP JFET 16MHZ RRO 8DIP                                                                     |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                       |
| DATA SHEET                        |  AD823ANZ.pdf |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 3 V ~ 36 V, ±1.5 V ~ 18 V                                                                        |
| VOLTAGE - INPUT OFFSET            | 700µV                                                                                            |
| SUPPLIER DEVICE PACKAGE           | 8-PDIP                                                                                           |
| SLEW RATE                         | 25 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                | 2                                                                                                |
| MOUNTING TYPE                     | Through Hole                                                                                     |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                                                                    |
| MANUFACTURER STANDARD LEAD TIME   | 7 Weeks                                                                                          |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                       |
| DETAILED DESCRIPTION              | J-FET Amplifier 2 Circuit Rail-to-Rail 8-PDIP                                                    |
| CURRENT - SUPPLY                  | 7mA                                                                                              |
| CURRENT - OUTPUT / CHANNEL        | 17mA                                                                                             |
| CURRENT - INPUT BIAS              | 5pA                                                                                              |
| BASE PART NUMBER                  | AD823                                                                                            |
| AMPLIFIER TYPE                    | J-FET                                                                                            |
| -3DB BANDWIDTH                    | 16MHz                                                                                            |

Related Tags

|                                     |                                     |                                         |
|-------------------------------------|-------------------------------------|-----------------------------------------|
| ADI (Analog Devices, Inc.) AD823ANZ | AD823ANZ Distributor                | AD823ANZ Supplier                       |
| AD823ANZ Price                      | AD823ANZ Pictures                   | AD823ANZ Image                          |
| AD823ANZ PDF Datasheet              | AD823ANZ Download Datasheet         | AD823ANZ Datasheet                      |
| AD823ANZ Stock                      | Buy AD823ANZ                        | Buy ADI (Analog Devices, Inc.) AD823ANZ |
| ADI (Analog Devices, Inc.) AD823ANZ | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor  |
| ADI (Analog Devices, Inc.) AD823ANZ | AD AD823ANZ                         | ADI (Analog Devices, Inc.) AD823ANZ     |
| Analog Devices Inc. AD823ANZ        | Analog Devices, Inc. AD823ANZ       |                                         |

Related Products

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| <div></div> <div><b>AD823AR-EBZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: BOARD EVAL FOR AD823AR<br/>In stock: Out stock<br/><div>RFQ</div></div>          | <div></div> <div><b>AD823ARZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP JFET 16MHZ RRO 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>     |
| <div></div> <div><b>AD823AARZ-R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP JFET 19MHZ RRO 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>AD823AARZ-RL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP JFET 19MHZ RRO 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>AD823AARMZ-R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP JFET 19MHZ RRO 8MSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>AD823ARZ-R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP JFET 16MHZ RRO 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
| <div></div> <div><b>AD823AR-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP JFET 16MHZ RRO 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>AD823AARZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP JFET 19MHZ RRO 8SOIC<br/>In stock: 215 pcs<br/><div>RFQ</div></div>      |
| <div></div> <div><b>AD8237ARMZ-RL</b><br/>Manufacturers: Analog Devices Inc.<br/>Description: IC OPAMP INSTR 200KHZ RRO 8MSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>      | <div></div> <div><b>AD823AR</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP JFET 16MHZ RRO 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>      |
| <div></div> <div><b>AD823AR-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP JFET 16MHZ RRO 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>AD823AARMZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP JFET 19MHZ RRO 8MSOP<br/>In stock: 889 pcs<br/><div>RFQ</div></div>     |