



ADA4622-1ARJZ-R7

|                     |                            |
|---------------------|----------------------------|
| Part Number:        | ADA4622-1ARJZ-R7           |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.) |
| Product description | NEXT GENERATION AD820      |
| Datasheets:         | ADA4622-1ARJZ-R7.pdf       |
| RoHs Status         | Lead free / RoHS Compliant |
| Stock Condition     | 27103 pcs stock            |
| Ship From           | Hong Kong                  |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS      |

REQUEST FOR QUOTATION

Specifications of ADA4622-1ARJZ-R7

|                                   |                                                 |
|-----------------------------------|-------------------------------------------------|
| PART NUMBER                       | ADA4622-1ARJZ-R7                                |
| MANUFACTURER                      | ADI (Analog Devices, Inc.)                      |
| DESCRIPTION                       | NEXT GENERATION AD820                           |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                      |
| QUANTITY AVAILABLE                | 27103 pcs                                       |
| DATA SHEET                        | ADA4622-1ARJZ-R7.pdf                            |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 5 V ~ 30 V, ±2.5 V ~ 15 V                       |
| VOLTAGE - INPUT OFFSET            | 40µV                                            |
| SUPPLIER DEVICE PACKAGE           | SOT-23-5                                        |
| SLEW RATE                         | 23 V/µs                                         |
| SERIES                            | -                                               |
| PACKAGING                         | Cut Tape (CT)                                   |
| PACKAGE / CASE                    | SC-74A, SOT-753                                 |
| OUTPUT TYPE                       | Rail-to-Rail                                    |
| OTHER NAMES                       | ADA4622-1ARJZ-R7CT                              |
| OPERATING TEMPERATURE             | -40°C ~ 125°C                                   |
| NUMBER OF CIRCUITS                | 1                                               |
| MOUNTING TYPE                     | Surface Mount                                   |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                   |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                      |
| GAIN BANDWIDTH PRODUCT            | 8MHz                                            |
| DETAILED DESCRIPTION              | J-FET Amplifier 1 Circuit Rail-to-Rail SOT-23-5 |
| CURRENT - SUPPLY                  | 715µA                                           |
| CURRENT - OUTPUT / CHANNEL        | 20mA                                            |
| CURRENT - INPUT BIAS              | 2pA                                             |
| AMPLIFIER TYPE                    | J-FET                                           |
| -3DB BANDWIDTH                    | 15.5MHz                                         |

Related Tags

|                                             |                                       |                                                 |
|---------------------------------------------|---------------------------------------|-------------------------------------------------|
| ADI (Analog Devices, Inc.) ADA4622-1ARJZ-R7 | ADA4622-1ARJZ-R7 Distributor          | ADA4622-1ARJZ-R7 Supplier                       |
| ADA4622-1ARJZ-R7 Price                      | ADA4622-1ARJZ-R7 Pictures             | ADA4622-1ARJZ-R7 Image                          |
| ADA4622-1ARJZ-R7 PDF Datasheet              | ADA4622-1ARJZ-R7 Download Datasheet   | ADA4622-1ARJZ-R7 Datasheet                      |
| ADA4622-1ARJZ-R7 Stock                      | Buy ADA4622-1ARJZ-R7                  | Buy ADI (Analog Devices, Inc.) ADA4622-1ARJZ-R7 |
| ADI (Analog Devices, Inc.) ADA4622-1ARJZ-R7 | ADI (Analog Devices, Inc.) Supplier   | ADI (Analog Devices, Inc.) Distributor          |
| ADI (Analog Devices, Inc.) ADA4622-1ARJZ-R7 | AD ADA4622-1ARJZ-R7                   | ADI (Analog Devices, Inc.) ADA4622-1ARJZ-R7     |
| Analog Devices Inc. ADA4622-1ARJZ-R7        | Analog Devices, Inc. ADA4622-1ARJZ-R7 |                                                 |

Related Products

|                                                                                                                                                                  |                                                                                                                                                                  |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p><b>ADA4622-1ARJZ-R2</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: NEXT GENERATION AD820<br/>In stock: 20813 pcs</p> <p>RFQ</p>           | <p><b>ADA4610-4ARZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP JFET 16.3MHZ RRO 14SOIC<br/>In stock: 9635 pcs</p> <p>RFQ</p>     |
| <p><b>ADA4622-1ARJZ-RL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: NEXT GENERATION AD820<br/>In stock: 64786 pcs</p> <p>RFQ</p>           | <p><b>ADA4610-4ARZ-R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP JFET 16.3MHZ RRO 14SOIC<br/>In stock: 16304 pcs</p> <p>RFQ</p> |
| <p><b>ADA4622-1ARZ-R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: NEXT GENERATION AD820<br/>In stock: 50533 pcs</p> <p>RFQ</p>            | <p><b>ADA4610-4ACPZ-R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP JFET 16.3MHZ RRO 16CSP<br/>In stock: 19313 pcs</p> <p>RFQ</p> |
| <p><b>ADA4610-4ARZ-RL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP JFET 16.3MHZ RRO 14SOIC<br/>In stock: 16189 pcs</p> <p>RFQ</p> | <p><b>ADA4622-1BRZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: NEXT GENERATION AD820<br/>In stock: 13267 pcs</p> <p>RFQ</p>               |
| <p><b>ADA4610-4ACPZ-RL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP JFET 16.3MHZ RRO 16CSP<br/>In stock: 20276 pcs</p> <p>RFQ</p> | <p><b>ADA4622-1ARZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: NEXT GENERATION AD820<br/>In stock: 22775 pcs</p> <p>RFQ</p>               |
| <p><b>ADA4622-1ARZ-RL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: NEXT GENERATION AD820<br/>In stock: 44933 pcs</p> <p>RFQ</p>            | <p><b>ADA4622-1BRZ-R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: NEXT GENERATION AD820<br/>In stock: 27142 pcs</p> <p>RFQ</p>            |