



AD602AR-REEL

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | AD602AR-REEL                                                                                                         |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                           |
| Product description | IC OPAMP VGA 35MHZ 16SOIC                                                                                            |
| Datasheets:         |  AD602AR-REEL.pdf                   |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 5814 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of AD602AR-REEL

|                                   |                                                                                                      |
|-----------------------------------|------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | AD602AR-REEL                                                                                         |
| MANUFACTURER                      | ADI (Analog Devices, Inc.)                                                                           |
| DESCRIPTION                       | IC OPAMP VGA 35MHZ 16SOIC                                                                            |
| LEAD FREE STATUS / ROHS STATUS    | Contains lead / RoHS non-compliant                                                                   |
| QUANTITY AVAILABLE                | 5814 pcs                                                                                             |
| DATA SHEET                        |  AD602AR-REEL.pdf |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | ±4.75 V ~ 5.25 V                                                                                     |
| SUPPLIER DEVICE PACKAGE           | 16-SOIC                                                                                              |
| SLEW RATE                         | 275 V/µs                                                                                             |
| SERIES                            | X-AMP®                                                                                               |
| PACKAGING                         | Tape & Reel (TR)                                                                                     |
| PACKAGE / CASE                    | 16-SOIC (0.295", 7.50mm Width)                                                                       |
| OUTPUT TYPE                       | -                                                                                                    |
| OTHER NAMES                       | AD602AR-REEL-ND<br>AD602AR-REELTR                                                                    |
| OPERATING TEMPERATURE             | -40°C ~ 85°C                                                                                         |
| NUMBER OF CIRCUITS                | 2                                                                                                    |
| MOUNTING TYPE                     | Surface Mount                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                                                                        |
| LEAD FREE STATUS / ROHS STATUS    | Contains lead / RoHS non-compliant                                                                   |
| DETAILED DESCRIPTION              | Variable Gain Amplifier 2 Circuit 16-SOIC                                                            |
| CURRENT - SUPPLY                  | 11mA                                                                                                 |
| CURRENT - OUTPUT / CHANNEL        | 50mA                                                                                                 |
| CURRENT - INPUT BIAS              | 350nA                                                                                                |
| BASE PART NUMBER                  | AD602                                                                                                |
| AMPLIFIER TYPE                    | Variable Gain                                                                                        |
| -3DB BANDWIDTH                    | 35MHz                                                                                                |

Related Tags

|                                         |                                     |                                             |
|-----------------------------------------|-------------------------------------|---------------------------------------------|
| ADI (Analog Devices, Inc.) AD602AR-REEL | AD602AR-REEL Distributor            | AD602AR-REEL Supplier                       |
| AD602AR-REEL Price                      | AD602AR-REEL Pictures               | AD602AR-REEL Image                          |
| AD602AR-REEL PDF Datasheet              | AD602AR-REEL Download Datasheet     | AD602AR-REEL Datasheet                      |
| AD602AR-REEL Stock                      | Buy AD602AR-REEL                    | Buy ADI (Analog Devices, Inc.) AD602AR-REEL |
| ADI (Analog Devices, Inc.) AD602AR-REEL | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor      |
| ADI (Analog Devices, Inc.) AD602AR-REEL | AD AD602AR-REEL                     | ADI (Analog Devices, Inc.) AD602AR-REEL     |
| Analog Devices Inc. AD602AR-REEL        | Analog Devices, Inc. AD602AR-REEL   |                                             |

Related Products

|                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                             |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>AD602ARZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VGA 35MHZ 16SOIC<br/>In stock: 2485 pcs<br/>RFQ</div>           |  <div><b>AD600JRZ-R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VGA 35MHZ 16SOIC<br/>In stock: 3286 pcs<br/>RFQ</div>   |
|  <div><b>AD600SQ/883B</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC AMP VGA DUAL LN 50MA 16CERDIP<br/>In stock: 963 pcs<br/>RFQ</div> |  <div><b>AD602AR-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VGA 35MHZ 16SOIC<br/>In stock: 3449 pcs<br/>RFQ</div> |
|  <div><b>AD600JRZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VGA 35MHZ 16SOIC<br/>In stock: 3221 pcs<br/>RFQ</div>           |  <div><b>AD600JR-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VGA 35MHZ 16SOIC<br/>In stock: 7058 pcs<br/>RFQ</div> |
|  <div><b>AD602JR</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VGA 35MHZ 16SOIC<br/>In stock: 3873 pcs<br/>RFQ</div>            |  <div><b>AD602JNZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VGA 35MHZ 16DIP<br/>In stock: 3744 pcs<br/>RFQ</div>       |
|  <div><b>AD600JRZ-RL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VGA 35MHZ 16SOIC<br/>In stock: 4482 pcs<br/>RFQ</div>        |  <div><b>AD602ARZ-R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VGA 35MHZ 16SOIC<br/>In stock: 2827 pcs<br/>RFQ</div>   |
|  <div><b>AD602ARZ-RL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VGA 35MHZ 16SOIC<br/>In stock: 3402 pcs<br/>RFQ</div>        |  <div><b>AD602AR</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VGA 35MHZ 16SOIC<br/>In stock: 4262 pcs<br/>RFQ</div>       |