



AD825AR-REEL7

|                     |                                    |
|---------------------|------------------------------------|
| Part Number:        | AD825AR-REEL7                      |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)         |
| Product description | IC OPAMP JFET 26MHZ 8SOIC          |
| Datasheets:         | AD825AR-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 AD825AR-REEL7

|                                   |                                    |
|-----------------------------------|------------------------------------|
| PART NUMBER                       | AD825AR-REEL7                      |
| MANUFACTURER                      | ADI (Analog Devices, Inc.)         |
| DESCRIPTION                       | IC OPAMP JFET 26MHZ 8SOIC          |
| LEAD FREE STATUS / ROHS STATUS    | Contains lead / RoHS non-compliant |
| DATA SHEET                        | AD825AR-REEL7.pdf                  |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 10 V ~ 36 V, ±5 V ~ 18 V           |
| VOLTAGE - INPUT OFFSET            | 1mV                                |
| SUPPLIER DEVICE PACKAGE           | 8-SOIC                             |
| SLEW RATE                         | 140 V/μs                           |
| SERIES                            | -                                  |
| PACKAGING                         | Tape & Reel (TR)                   |
| PACKAGE / CASE                    | 8-SOIC (0.154", 3.90mm Width)      |
| OUTPUT TYPE                       | -                                  |
| 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 |
| GAIN BANDWIDTH PRODUCT            | 26MHz                              |
| DETAILED DESCRIPTION              | J-FET Amplifier 1 Circuit 8-SOIC   |
| CURRENT - SUPPLY                  | 6.5mA                              |
| CURRENT - OUTPUT / CHANNEL        | 50mA                               |
| CURRENT - INPUT BIAS              | 15pA                               |
| BASE PART NUMBER                  | AD825                              |
| AMPLIFIER TYPE                    | J-FET                              |
| -3DB BANDWIDTH                    | 46MHz                              |

Related Tags

|                                          |                                     |                                              |
|------------------------------------------|-------------------------------------|----------------------------------------------|
| ADI (Analog Devices, Inc.) AD825AR-REEL7 | AD825AR-REEL7 Distributor           | AD825AR-REEL7 Supplier                       |
| AD825AR-REEL7 Price                      | AD825AR-REEL7 Pictures              | AD825AR-REEL7 Image                          |
| AD825AR-REEL7 PDF Datasheet              | AD825AR-REEL7 Download Datasheet    | AD825AR-REEL7 Datasheet                      |
| AD825AR-REEL7 Stock                      | Buy AD825AR-REEL7                   | Buy ADI (Analog Devices, Inc.) AD825AR-REEL7 |
| ADI (Analog Devices, Inc.) AD825AR-REEL7 | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor       |
| ADI (Analog Devices, Inc.) AD825AR-REEL7 | AD AD825AR-REEL7                    | ADI (Analog Devices, Inc.) AD825AR-REEL7     |
| Analog Devices Inc. AD825AR-REEL7        | Analog Devices, Inc. AD825AR-REEL7  |                                              |

Related Products

|                                                                                                                                                              |                                                                                                                                                            |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p><b>AD825ARZ-16-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP JFET 26MHZ 16SOIC<br/>In stock: Out stock</p> <p>RFQ</p>  | <p><b>AD825AR-EBZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: BOARD EVAL FOR AD825AR AMP<br/>In stock: Out stock</p> <p>RFQ</p>     |
| <p><b>AD825ARZ-16-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP JFET 26MHZ 16SOIC<br/>In stock: Out stock</p> <p>RFQ</p> | <p><b>AD825AR</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP JFET 26MHZ 8SOIC<br/>In stock: Out stock</p> <p>RFQ</p>          |
| <p><b>AD825ARZ-16</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP JFET 26MHZ 16SOIC<br/>In stock: 47 pcs</p> <p>RFQ</p>          | <p><b>AD825ARZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP JFET 26MHZ 8SOIC<br/>In stock: Out stock</p> <p>RFQ</p>    |
| <p><b>AD825AR-16-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP JFET 26MHZ 16SOIC<br/>In stock: Out stock</p> <p>RFQ</p>  | <p><b>AD825AR-16-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP JFET 26MHZ 16SOIC<br/>In stock: Out stock</p> <p>RFQ</p> |
| <p><b>AD825AR-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP JFET 26MHZ 8SOIC<br/>In stock: Out stock</p> <p>RFQ</p>       | <p><b>AD825ARZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP JFET 26MHZ 8SOIC<br/>In stock: Out stock</p> <p>RFQ</p>   |
| <p><b>AD8253ARMZ-RL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP INSTR 10MHZ 10MSOP<br/>In stock: Out stock</p> <p>RFQ</p>    | <p><b>AD825ARZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP JFET 26MHZ 8SOIC<br/>In stock: Out stock</p> <p>RFQ</p>         |