



ADI (Analog Devices, Inc.)

AD812ARZ-REEL7

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | AD812ARZ-REEL7                                                                                               |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC OPAMP DUAL CURR-FDBK 8-SOIC                                                                               |
| Datasheets:         |  AD812ARZ-REEL7.pdf         |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of AD812ARZ-REEL7

|                                   |                                                                                                        |
|-----------------------------------|--------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | AD812ARZ-REEL7                                                                                         |
| MANUFACTURER                      | ADI (Analog Devices, Inc.)                                                                             |
| DESCRIPTION                       | IC OPAMP DUAL CURR-FDBK 8-SOIC                                                                         |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                             |
| DATA SHEET                        |  AD812ARZ-REEL7.pdf |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 2.4 V ~ 36 V, ±1.2 V ~ 18 V                                                                            |
| SUPPLIER DEVICE PACKAGE           | 8-SOIC                                                                                                 |
| SLEW RATE                         | 1600 V/µs                                                                                              |
| SERIES                            | -                                                                                                      |
| PACKAGING                         | Tape & Reel (TR)                                                                                       |
| PACKAGE / CASE                    | 8-SOIC (0.154", 3.90mm Width)                                                                          |
| OUTPUT TYPE                       | -                                                                                                      |
| OTHER NAMES                       | AD812ARZ-REEL7-ND<br>AD812ARZ-REEL7TR<br>AD812ARZREEL7                                                 |
| NUMBER OF CIRCUITS                | 2                                                                                                      |
| MOUNTING TYPE                     | Surface Mount                                                                                          |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                                                                          |
| MANUFACTURER STANDARD LEAD TIME   | 7 Weeks                                                                                                |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                             |
| DETAILED DESCRIPTION              | Video Amp, 2 Current Feedback 8-SOIC                                                                   |
| CURRENT - SUPPLY                  | 4.5mA                                                                                                  |
| CURRENT - OUTPUT / CHANNEL        | 50mA                                                                                                   |
| BASE PART NUMBER                  | AD812                                                                                                  |
| APPLICATIONS                      | Current Feedback                                                                                       |
| -3DB BANDWIDTH                    | 145MHz                                                                                                 |

Related Tags

|                                           |                                     |                                               |
|-------------------------------------------|-------------------------------------|-----------------------------------------------|
| ADI (Analog Devices, Inc.) AD812ARZ-REEL7 | AD812ARZ-REEL7 Distributor          | AD812ARZ-REEL7 Supplier                       |
| AD812ARZ-REEL7 Price                      | AD812ARZ-REEL7 Pictures             | AD812ARZ-REEL7 Image                          |
| AD812ARZ-REEL7 PDF Datasheet              | AD812ARZ-REEL7 Download Datasheet   | AD812ARZ-REEL7 Datasheet                      |
| AD812ARZ-REEL7 Stock                      | Buy AD812ARZ-REEL7                  | Buy ADI (Analog Devices, Inc.) AD812ARZ-REEL7 |
| ADI (Analog Devices, Inc.) AD812ARZ-REEL7 | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor        |
| ADI (Analog Devices, Inc.) AD812ARZ-REEL7 | AD AD812ARZ-REEL7                   | ADI (Analog Devices, Inc.) AD812ARZ-REEL7     |
| Analog Devices Inc. AD812ARZ-REEL7        | Analog Devices, Inc. AD812ARZ-REEL7 |                                               |

Related Products

|                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                          |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>AD8130AR-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP DIFF 290MHZ 8SOIC<br/>In stock: Out stock<br/><b>RFQ</b></div>    |  <div><b>AD812AR-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP DUAL CURR-FDBK 8-SOIC<br/>In stock: Out stock<br/><b>RFQ</b></div>  |
|  <div><b>AD812ARZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP DUAL CURR-FDBK 8-SOIC<br/>In stock: Out stock<br/><b>RFQ</b></div>      |  <div><b>AD8130AR</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP DIFF 290MHZ 8SOIC<br/>In stock: Out stock<br/><b>RFQ</b></div>          |
|  <div><b>AD8130ARM</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP DIFF 290MHZ 8MSOP<br/>In stock: Out stock<br/><b>RFQ</b></div>         |  <div><b>AD812AR-EBZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: BOARD EVAL FOR AD812AR<br/>In stock: Out stock<br/><b>RFQ</b></div>           |
|  <div><b>AD8130AR-EBZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: BOARD EVAL FOR AD8130AR<br/>In stock: 5 pcs<br/><b>RFQ</b></div>             |  <div><b>AD8130ARMZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP DIFF 290MHZ 8MSOP<br/>In stock: Out stock<br/><b>RFQ</b></div>        |
|  <div><b>AD8130ARM-EBZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: BOARD EVAL FOR AD8130ARM<br/>In stock: 2 pcs<br/><b>RFQ</b></div>           |  <div><b>AD812AR</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP DUAL CURR-FDBK 8-SOIC<br/>In stock: Out stock<br/><b>RFQ</b></div>       |
|  <div><b>AD812ARZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP DUAL CURR-FDBK 8-SOIC<br/>In stock: Out stock<br/><b>RFQ</b></div> |  <div><b>AD812AR-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP DUAL CURR-FDBK 8-SOIC<br/>In stock: Out stock<br/><b>RFQ</b></div> |