



ADI (Analog Devices, Inc.)

AD810ARZ

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | AD810ARZ                                                                                                     |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC CURR-FDBK AMP VIDEO LP 8-SOIC                                                                             |
| Datasheets:         |  AD810ARZ.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 AD810ARZ

|                                   |                                                                                                  |
|-----------------------------------|--------------------------------------------------------------------------------------------------|
| PART NUMBER                       | AD810ARZ                                                                                         |
| MANUFACTURER                      | ADI (Analog Devices, Inc.)                                                                       |
| DESCRIPTION                       | IC CURR-FDBK AMP VIDEO LP 8-SOIC                                                                 |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                       |
| DATA SHEET                        |  AD810ARZ.pdf |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 5 V ~ 36 V, ±2.5 V ~ 18 V                                                                        |
| SUPPLIER DEVICE PACKAGE           | 8-SOIC                                                                                           |
| SLEW RATE                         | 1000 V/μs                                                                                        |
| SERIES                            | -                                                                                                |
| PACKAGING                         | Tube                                                                                             |
| PACKAGE / CASE                    | 8-SOIC (0.154", 3.90mm Width)                                                                    |
| OUTPUT TYPE                       | -                                                                                                |
| NUMBER OF CIRCUITS                | 1                                                                                                |
| 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, 1 Current Feedback 8-SOIC                                                             |
| CURRENT - SUPPLY                  | 6.8mA                                                                                            |
| CURRENT - OUTPUT / CHANNEL        | 60mA                                                                                             |
| BASE PART NUMBER                  | AD810                                                                                            |
| APPLICATIONS                      | Current Feedback                                                                                 |
| -3DB BANDWIDTH                    | 80MHz                                                                                            |

Related Tags

|                                     |                                     |                                         |
|-------------------------------------|-------------------------------------|-----------------------------------------|
| ADI (Analog Devices, Inc.) AD810ARZ | AD810ARZ Distributor                | AD810ARZ Supplier                       |
| AD810ARZ Price                      | AD810ARZ Pictures                   | AD810ARZ Image                          |
| AD810ARZ PDF Datasheet              | AD810ARZ Download Datasheet         | AD810ARZ Datasheet                      |
| AD810ARZ Stock                      | Buy AD810ARZ                        | Buy ADI (Analog Devices, Inc.) AD810ARZ |
| ADI (Analog Devices, Inc.) AD810ARZ | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor  |
| ADI (Analog Devices, Inc.) AD810ARZ | AD AD810ARZ                         | ADI (Analog Devices, Inc.) AD810ARZ     |
| Analog Devices Inc. AD810ARZ        | Analog Devices, Inc. AD810ARZ       |                                         |

Related Products

|                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                         |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div><b>AD810AN</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CURR-FDBK AMP VIDEO LP 8-DIP<br/>In stock: Out stock<br/>RFQ</div></div>       | <div><div><b>AD8113JSTZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VIDEO CROSSPOINT SWIT 100LQFP<br/>In stock: 90 pcs<br/>RFQ</div></div> |
| <div><div><b>AD8110ASTZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VIDEO CROSSPOINT SWIT 80LQFP<br/>In stock: 124 pcs<br/>RFQ</div></div>      | <div><div><b>AD8112JSTZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CROSSPOINT SWIT 16X8 100LQFP<br/>In stock: 15 pcs<br/>RFQ</div></div>  |
| <div><div><b>AD810AR-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VIDEO LP 8-SOIC<br/>In stock: Out stock<br/>RFQ</div></div>         | <div><div><b>AD8111ASTZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VIDEO CROSSPOINT SWIT 80LQFP<br/>In stock: 25 pcs<br/>RFQ</div></div>  |
| <div><div><b>AD810ARZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VIDEO LOW POWER 8SOIC<br/>In stock: Out stock<br/>RFQ</div></div>  | <div><div><b>AD810AR-EBZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: BOARD EVAL FOR AD810AR<br/>In stock: Out stock<br/>RFQ</div></div>       |
| <div><div><b>AD810ARZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VIDEO LOW POWER 8SOIC<br/>In stock: Out stock<br/>RFQ</div></div> | <div><div><b>AD810AR-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VIDEO LP 8-SOIC<br/>In stock: Out stock<br/>RFQ</div></div>   |
| <div><div><b>AD810AR</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CURR-FDBK AMP VIDEO LP 8-SOIC<br/>In stock: Out stock<br/>RFQ</div></div>      | <div><div><b>AD810ANZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CURR-FDBK AMP VIDEO LP 8-DIP<br/>In stock: 1 pcs<br/>RFQ</div></div>     |