



ADI (Analog Devices, Inc.)



### ADA4310-1ARHZ-R7

|                     |                                                                                                                        |
|---------------------|------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | ADA4310-1ARHZ-R7                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                             |
| Product description | IC OPAMP CFA 190MHZ 10MSOP                                                                                             |
| Datasheets:         |  <a href="#">ADA4310-1ARHZ-R7.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant           |
| Stock Condition     | 35885 pcs stock                                                                                                        |
| Ship From           | Hong Kong                                                                                                              |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                  |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

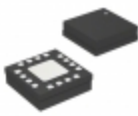
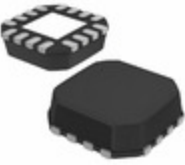
#### Specifications of ADA4310-1ARHZ-R7

|                                   |                                                                                                                          |
|-----------------------------------|--------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | ADA4310-1ARHZ-R7                                                                                                         |
| MANUFACTURER                      | ADI (Analog Devices, Inc.)                                                                                               |
| DESCRIPTION                       | IC OPAMP CFA 190MHZ 10MSOP                                                                                               |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                               |
| QUANTITY AVAILABLE                | 35885 pcs                                                                                                                |
| DATA SHEET                        |  <a href="#">ADA4310-1ARHZ-R7.pdf</a> |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 5 V ~ 12 V, ±2.5 V ~ 6 V                                                                                                 |
| VOLTAGE - INPUT OFFSET            | 1mV                                                                                                                      |
| SUPPLIER DEVICE PACKAGE           | 10-MSOP-EP                                                                                                               |
| SLEW RATE                         | 820 V/μs                                                                                                                 |
| SERIES                            | -                                                                                                                        |
| PACKAGING                         | Original-Reel®                                                                                                           |
| PACKAGE / CASE                    | 10-TFSOP, 10-MSOP (0.118", 3.00mm Width) Exposed Pad                                                                     |
| OUTPUT TYPE                       | -                                                                                                                        |
| OTHER NAMES                       | ADA4310-1ARHZ-R7DKR                                                                                                      |
| OPERATING TEMPERATURE             | -40°C ~ 85°C                                                                                                             |
| NUMBER OF CIRCUITS                | 2                                                                                                                        |
| MOUNTING TYPE                     | Surface Mount                                                                                                            |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 3 (168 Hours)                                                                                                            |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                               |
| DETAILED DESCRIPTION              | Current Feedback Amplifier 2 Circuit 10-MSOP-EP                                                                          |
| CURRENT - SUPPLY                  | 7.6mA                                                                                                                    |
| CURRENT - INPUT BIAS              | 6μA                                                                                                                      |
| BASE PART NUMBER                  | ADA4310                                                                                                                  |
| AMPLIFIER TYPE                    | Current Feedback                                                                                                         |
| -3DB BANDWIDTH                    | 190MHz                                                                                                                   |

#### Related Tags

|                                             |                                       |                                                 |
|---------------------------------------------|---------------------------------------|-------------------------------------------------|
| ADI (Analog Devices, Inc.) ADA4310-1ARHZ-R7 | ADA4310-1ARHZ-R7 Distributor          | ADA4310-1ARHZ-R7 Supplier                       |
| ADA4310-1ARHZ-R7 Price                      | ADA4310-1ARHZ-R7 Pictures             | ADA4310-1ARHZ-R7 Image                          |
| ADA4310-1ARHZ-R7 PDF Datasheet              | ADA4310-1ARHZ-R7 Download Datasheet   | ADA4310-1ARHZ-R7 Datasheet                      |
| ADA4310-1ARHZ-R7 Stock                      | Buy ADA4310-1ARHZ-R7                  | Buy ADI (Analog Devices, Inc.) ADA4310-1ARHZ-R7 |
| ADI (Analog Devices, Inc.) ADA4310-1ARHZ-R7 | ADI (Analog Devices, Inc.) Supplier   | ADI (Analog Devices, Inc.) Distributor          |
| ADI (Analog Devices, Inc.) ADA4310-1ARHZ-R7 | AD ADA4310-1ARHZ-R7                   | ADI (Analog Devices, Inc.) ADA4310-1ARHZ-R7     |
| Analog Devices Inc. ADA4310-1ARHZ-R7        | Analog Devices, Inc. ADA4310-1ARHZ-R7 |                                                 |

#### Related Products

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| <div><div>ADA4310-1ACPZ-RL</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP CFA 190MHZ 16LFCSP<br/>In stock: 4583 pcs</div><div>RFQ</div></div>      | <div><div>ADA4312-1ACPZ-R2</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP CFA 195MHZ 16LFCSP<br/>In stock: 16342 pcs</div><div>RFQ</div></div>  |
| <div><div>ADA4311-1ARHZ</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP CFA 310MHZ 10MSOP<br/>In stock: 61713 pcs</div><div>RFQ</div></div>         | <div><div>ADA4304-4ACPZ-RL</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RF SPLITTER ACTIVE 16LFCSP<br/>In stock: 3210 pcs</div><div>RFQ</div></div> |
| <div><div>ADA4310-1ACPZ-R2</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP CF DUAL LDIST 16LFCSP<br/>In stock: 35723 pcs</div><div>RFQ</div></div>  | <div><div>ADA4312-1ACPZ-R7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP CFA 195MHZ 16LFCSP<br/>In stock: 20771 pcs</div><div>RFQ</div></div>  |
| <div><div>ADA4304-4ACPZ-R7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RF SPLITTER 1:4 SGL 16-LFCSP<br/>In stock: 45188 pcs</div><div>RFQ</div></div> | <div><div>ADA4310-1ARHZ-RL</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP CFA 190MHZ 10MSOP<br/>In stock: 69808 pcs</div><div>RFQ</div></div>   |
| <div><div>ADA4311-1ARHZ-R7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP CFA 310MHZ 10MSOP<br/>In stock: 73680 pcs</div><div>RFQ</div></div>      | <div><div>ADA4310-1ARHZ</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP CFA 190MHZ 10MSOP<br/>In stock: 65258 pcs</div><div>RFQ</div></div>      |
| <div><div>ADA4311-1ARHZ-RL</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP CFA 310MHZ 10MSOP<br/>In stock: 4153 pcs</div><div>RFQ</div></div>       | <div><div>ADA4310-1ACPZ-R7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP CFA 190MHZ 16LFCSP<br/>In stock: 54999 pcs</div><div>RFQ</div></div>  |