



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD8056ANZ

|                     |                                                                                                                 |
|---------------------|-----------------------------------------------------------------------------------------------------------------|
| Part Number:        | AD8056ANZ                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                      |
| Product description | IC OPAMP VFB 300MHZ 8DIP                                                                                        |
| Datasheets:         |  <a href="#">AD8056ANZ.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant    |
| Stock Condition     | 16371 pcs stock                                                                                                 |
| Ship From           | Hong Kong                                                                                                       |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                           |

REQUEST FOR QUOTATION

Specifications of AD8056ANZ

|                                   |                                                                                                                   |
|-----------------------------------|-------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | AD8056ANZ                                                                                                         |
| MANUFACTURER                      | ADI (Analog Devices, Inc.)                                                                                        |
| DESCRIPTION                       | IC OPAMP VFB 300MHZ 8DIP                                                                                          |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                        |
| QUANTITY AVAILABLE                | 16371 pcs                                                                                                         |
| DATA SHEET                        |  <a href="#">AD8056ANZ.pdf</a> |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 8 V ~ 12 V, ±4 V ~ 6 V                                                                                            |
| VOLTAGE - INPUT OFFSET            | 3mV                                                                                                               |
| SUPPLIER DEVICE PACKAGE           | 8-PDIP                                                                                                            |
| SLEW RATE                         | 1400 V/μs                                                                                                         |
| SERIES                            | -                                                                                                                 |
| PACKAGING                         | Tube                                                                                                              |
| PACKAGE / CASE                    | 8-DIP (0.300", 7.62mm)                                                                                            |
| OUTPUT TYPE                       | -                                                                                                                 |
| OPERATING TEMPERATURE             | -40°C ~ 125°C                                                                                                     |
| NUMBER OF CIRCUITS                | 2                                                                                                                 |
| MOUNTING TYPE                     | Through Hole                                                                                                      |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                                                                                     |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                        |
| DETAILED DESCRIPTION              | Voltage Feedback Amplifier 2 Circuit 8-PDIP                                                                       |
| CURRENT - SUPPLY                  | 5.4mA                                                                                                             |
| CURRENT - OUTPUT / CHANNEL        | 60mA                                                                                                              |
| CURRENT - INPUT BIAS              | 400nA                                                                                                             |
| BASE PART NUMBER                  | AD8056                                                                                                            |
| AMPLIFIER TYPE                    | Voltage Feedback                                                                                                  |
| -3DB BANDWIDTH                    | 300MHz                                                                                                            |

Related Tags

|                                      |                                     |                                          |
|--------------------------------------|-------------------------------------|------------------------------------------|
| ADI (Analog Devices, Inc.) AD8056ANZ | AD8056ANZ Distributor               | AD8056ANZ Supplier                       |
| AD8056ANZ Price                      | AD8056ANZ Pictures                  | AD8056ANZ Image                          |
| AD8056ANZ PDF Datasheet              | AD8056ANZ Download Datasheet        | AD8056ANZ Datasheet                      |
| AD8056ANZ Stock                      | Buy AD8056ANZ                       | Buy ADI (Analog Devices, Inc.) AD8056ANZ |
| ADI (Analog Devices, Inc.) AD8056ANZ | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor   |
| ADI (Analog Devices, Inc.) AD8056ANZ | AD AD8056ANZ                        | ADI (Analog Devices, Inc.) AD8056ANZ     |
| Analog Devices Inc. AD8056ANZ        | Analog Devices, Inc. AD8056ANZ      |                                          |

Related Products

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| <div></div> <div><b>AD8056AR-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VFB 300MHZ 8SOIC<br/>In stock: 3277 pcs</div> <div>RFQ</div>      | <div></div> <div><b>AD8055ARZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VFB 300MHZ 8SOIC<br/>In stock: 38830 pcs</div> <div>RFQ</div>     |
| <div></div> <div><b>AD8055ARTZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VFB 300MHZ SOT23-5<br/>In stock: 89702 pcs</div> <div>RFQ</div> | <div></div> <div><b>AD8056AR</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VFB 300MHZ 8SOIC<br/>In stock: 14794 pcs</div> <div>RFQ</div>            |
| <div></div> <div><b>AD8055ARZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VFB 300MHZ 8SOIC<br/>In stock: 37219 pcs</div> <div>RFQ</div>          | <div></div> <div><b>AD8055ARTZ-R2</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VF LDIST LN LP SOT23-5<br/>In stock: 36787 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>AD8056AR-EBZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: BOARD EVAL FOR AD8056AR<br/>In stock: 3234 pcs</div> <div>RFQ</div>          | <div></div> <div><b>AD8056ARM</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VFB 300MHZ 8MSOP<br/>In stock: 3737 pcs</div> <div>RFQ</div>            |
| <div></div> <div><b>AD8056ARM-EBZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: BOARD EVAL FOR AD8056ARM<br/>In stock: 3316 pcs</div> <div>RFQ</div>        | <div></div> <div><b>AD8055ARZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VFB 300MHZ 8SOIC<br/>In stock: 90818 pcs</div> <div>RFQ</div>      |
| <div></div> <div><b>AD8055ART-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VFB 300MHZ SOT23-5<br/>In stock: 3392 pcs</div> <div>RFQ</div>   | <div></div> <div><b>AD8056AR-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VFB 300MHZ 8SOIC<br/>In stock: 4801 pcs</div> <div>RFQ</div>        |