



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

ADA4806-1ARJZ-R7

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | ADA4806-1ARJZ-R7                                                                                             |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC OP AMP VOLT FEEDBACK SOT23-8                                                                              |
| Datasheets:         |  ADA4806-1ARJZ-R7.pdf       |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 33296 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

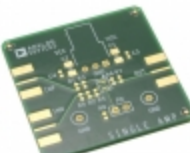
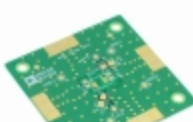
Specifications of ADA4806-1ARJZ-R7

|                                   |                                                                                                          |
|-----------------------------------|----------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | ADA4806-1ARJZ-R7                                                                                         |
| MANUFACTURER                      | ADI (Analog Devices, Inc.)                                                                               |
| DESCRIPTION                       | IC OP AMP VOLT FEEDBACK SOT23-8                                                                          |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                               |
| QUANTITY AVAILABLE                | 33296 pcs                                                                                                |
| DATA SHEET                        |  ADA4806-1ARJZ-R7.pdf |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 2.7 V ~ 10 V                                                                                             |
| VOLTAGE - INPUT OFFSET            | 10µV                                                                                                     |
| SUPPLIER DEVICE PACKAGE           | SOT-23-8                                                                                                 |
| SLEW RATE                         | 160 V/µs                                                                                                 |
| SERIES                            | -                                                                                                        |
| PACKAGING                         | Original-Reel®                                                                                           |
| PACKAGE / CASE                    | SOT-23-8                                                                                                 |
| OUTPUT TYPE                       | Rail-to-Rail                                                                                             |
| OTHER NAMES                       | ADA4806-1ARJZ-R7DKR                                                                                      |
| OPERATING TEMPERATURE             | -40°C ~ 125°C                                                                                            |
| NUMBER OF CIRCUITS                | 1                                                                                                        |
| MOUNTING TYPE                     | Surface Mount                                                                                            |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                                                                            |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                               |
| DETAILED DESCRIPTION              | Voltage Feedback Amplifier 1 Circuit Rail-to-Rail SOT-23-8                                               |
| CURRENT - SUPPLY                  | 500µA                                                                                                    |
| CURRENT - OUTPUT / CHANNEL        | 73mA                                                                                                     |
| CURRENT - INPUT BIAS              | 470nA                                                                                                    |
| BASE PART NUMBER                  | ADA4806                                                                                                  |
| AMPLIFIER TYPE                    | Voltage Feedback                                                                                         |
| -3DB BANDWIDTH                    | 105MHz                                                                                                   |

Related Tags

|                                             |                                       |                                                 |
|---------------------------------------------|---------------------------------------|-------------------------------------------------|
| ADI (Analog Devices, Inc.) ADA4806-1ARJZ-R7 | ADA4806-1ARJZ-R7 Distributor          | ADA4806-1ARJZ-R7 Supplier                       |
| ADA4806-1ARJZ-R7 Price                      | ADA4806-1ARJZ-R7 Pictures             | ADA4806-1ARJZ-R7 Image                          |
| ADA4806-1ARJZ-R7 PDF Datasheet              | ADA4806-1ARJZ-R7 Download Datasheet   | ADA4806-1ARJZ-R7 Datasheet                      |
| ADA4806-1ARJZ-R7 Stock                      | Buy ADA4806-1ARJZ-R7                  | Buy ADI (Analog Devices, Inc.) ADA4806-1ARJZ-R7 |
| ADI (Analog Devices, Inc.) ADA4806-1ARJZ-R7 | ADI (Analog Devices, Inc.) Supplier   | ADI (Analog Devices, Inc.) Distributor          |
| ADI (Analog Devices, Inc.) ADA4806-1ARJZ-R7 | AD ADA4806-1ARJZ-R7                   | ADI (Analog Devices, Inc.) ADA4806-1ARJZ-R7     |
| Analog Devices Inc. ADA4806-1ARJZ-R7        | Analog Devices, Inc. ADA4806-1ARJZ-R7 |                                                 |

Related Products

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| <div><div><b>ADA4807-1AKSZ-R7</b><br/>Manufacturers: Analog Devices Inc.<br/>Description: IC OPAMP DUAL 120MHZ RRO SC70-6<br/>In stock: 73789 pcs</div><div>RFQ</div></div>         | <div><div><b>ADA4807-1AKSZ-R2</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP DUAL 120MHZ RRO SC70-6<br/>In stock: 27517 pcs</div><div>RFQ</div></div>  |
| <div><div><b>ADA4805-2TRMZ-EP</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP DUAL 120MHZ RRO 8MSOP<br/>In stock: 11242 pcs</div><div>RFQ</div></div>   | <div><div><b>ADA4807-1AKSZ-EBZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: EVAL BOARD FOR ADA4807<br/>In stock: 3094 pcs</div><div>RFQ</div></div>           |
| <div><div><b>ADA4806-1ARJZ-R2</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OP AMP VOLT FEEDBACK SOT23-8<br/>In stock: 35204 pcs</div><div>RFQ</div></div>  | <div><div><b>ADA4806-1RJ-EBZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: EVAL BOARD FOR ADA4806<br/>In stock: 3909 pcs</div><div>RFQ</div></div>             |
| <div><div><b>ADA4805-2ARMZ-R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP DUAL 120MHZ RRO 8MSOP<br/>In stock: 36414 pcs</div><div>RFQ</div></div>   | <div><div><b>ADA4807-1ARJZ-EBZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: EVAL BOARD FOR ADA4807<br/>In stock: 5217 pcs</div><div>RFQ</div></div>           |
| <div><div><b>ADA4805-2TRMZ-EPR7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP DUAL 120MHZ RRO 8MSOP<br/>In stock: 21246 pcs</div><div>RFQ</div></div> | <div><div><b>ADA4807-1ARJZ-R2</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP DUAL 120MHZ RRO SOT23-6<br/>In stock: 44976 pcs</div><div>RFQ</div></div> |
| <div><div><b>ADA4805-2ARMZ-EBZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: EVAL BOARD DUAL OPAMP RRO<br/>In stock: 3671 pcs</div><div>RFQ</div></div>        | <div><div><b>ADA4805-2ARMZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP DUAL 105MHZ RRO 8MSOP<br/>In stock: 18029 pcs</div><div>RFQ</div></div>      |