



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD8226ARMZ

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | AD8226ARMZ                                                                                                   |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC OPAMP INSTR 1.5MHZ RRO 8MSOP                                                                              |
| Datasheets:         |  AD8226ARMZ.pdf             |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of AD8226ARMZ

|                                   |                                                                                                    |
|-----------------------------------|----------------------------------------------------------------------------------------------------|
| PART NUMBER                       | AD8226ARMZ                                                                                         |
| MANUFACTURER                      | ADI (Analog Devices, Inc.)                                                                         |
| DESCRIPTION                       | IC OPAMP INSTR 1.5MHZ RRO 8MSOP                                                                    |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                         |
| DATA SHEET                        |  AD8226ARMZ.pdf |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 2.2 V ~ 36 V, ±1.35 V ~ 18 V                                                                       |
| VOLTAGE - INPUT OFFSET            | 100µV                                                                                              |
| SUPPLIER DEVICE PACKAGE           | 8-MSOP                                                                                             |
| SLEW RATE                         | 0.6 V/µs                                                                                           |
| SERIES                            | -                                                                                                  |
| PACKAGING                         | Tube                                                                                               |
| PACKAGE / CASE                    | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)                                                             |
| OUTPUT TYPE                       | Rail-to-Rail                                                                                       |
| 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              | Instrumentation Amplifier 1 Circuit Rail-to-Rail 8-MSOP                                            |
| CURRENT - SUPPLY                  | 350µA                                                                                              |
| CURRENT - OUTPUT / CHANNEL        | 13mA                                                                                               |
| CURRENT - INPUT BIAS              | 20nA                                                                                               |
| BASE PART NUMBER                  | AD8226                                                                                             |
| AMPLIFIER TYPE                    | Instrumentation                                                                                    |
| -3DB BANDWIDTH                    | 1.5MHz                                                                                             |

Related Tags

|                                       |                                     |                                           |
|---------------------------------------|-------------------------------------|-------------------------------------------|
| ADI (Analog Devices, Inc.) AD8226ARMZ | AD8226ARMZ Distributor              | AD8226ARMZ Supplier                       |
| AD8226ARMZ Price                      | AD8226ARMZ Pictures                 | AD8226ARMZ Image                          |
| AD8226ARMZ PDF Datasheet              | AD8226ARMZ Download Datasheet       | AD8226ARMZ Datasheet                      |
| AD8226ARMZ Stock                      | Buy AD8226ARMZ                      | Buy ADI (Analog Devices, Inc.) AD8226ARMZ |
| ADI (Analog Devices, Inc.) AD8226ARMZ | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor    |
| ADI (Analog Devices, Inc.) AD8226ARMZ | AD AD8226ARMZ                       | ADI (Analog Devices, Inc.) AD8226ARMZ     |
| Analog Devices Inc. AD8226ARMZ        | Analog Devices, Inc. AD8226ARMZ     |                                           |

Related Products

|                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                          |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>AD8224HBCPZ-WP</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP INSTR 1.5MHZ 16LFCSP<br/>In stock: 87 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>AD8226ARMZ-R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP INSTR 1.5MHZ RRO 8MSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>AD8226BRMZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP INSTR 1.5MHZ RRO 8MSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>    | <div></div> <div><b>AD8226ARZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP INSTR 1.5MHZ RRO 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>     |
| <div></div> <div><b>AD8225ARZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP INSTR 900KHZ 8SOIC<br/>In stock: 294 pcs<br/><div>RFQ</div></div>           | <div></div> <div><b>AD8225ARZ-RL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP INSTR 900KHZ 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>      |
| <div></div> <div><b>AD8226ARMZ-RL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP INSTR 1.5MHZ RRO 8MSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>AD8225-EVALZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: BOARD EVAL FOR AD8225 INSTR AMP<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
| <div></div> <div><b>AD8226ARZ-R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP INSTR 1.5MHZ RRO 8SOIC<br/>In stock: 33 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>AD8224HBCPZ-RL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP INSTR 1.5MHZ 16LFCSP<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
| <div></div> <div><b>AD8225ARZ-R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP INSTR 900KHZ 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>      | <div></div> <div><b>AD8226ARZ-RL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP INSTR 1.5MHZ RRO 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>  |