



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD8021ARM

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | AD8021ARM                                                                                                            |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                           |
| Product description | IC OPAMP VFB 560MHZ 8MSOP                                                                                            |
| Datasheets:         |  <a href="#">AD8021ARM.pdf</a>      |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 3332 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of AD8021ARM

|                                   |                                                                                                                   |
|-----------------------------------|-------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | AD8021ARM                                                                                                         |
| MANUFACTURER                      | ADI (Analog Devices, Inc.)                                                                                        |
| DESCRIPTION                       | IC OPAMP VFB 560MHZ 8MSOP                                                                                         |
| LEAD FREE STATUS / ROHS STATUS    | Contains lead / RoHS non-compliant                                                                                |
| QUANTITY AVAILABLE                | 3332 pcs                                                                                                          |
| DATA SHEET                        |  <a href="#">AD8021ARM.pdf</a> |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 4.5 V ~ 24 V, ±2.25 V ~ 12 V                                                                                      |
| VOLTAGE - INPUT OFFSET            | 400µV                                                                                                             |
| SUPPLIER DEVICE PACKAGE           | 8-MSOP                                                                                                            |
| SLEW RATE                         | 460 V/µs                                                                                                          |
| SERIES                            | -                                                                                                                 |
| PACKAGING                         | Tube                                                                                                              |
| PACKAGE / CASE                    | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)                                                                            |
| OUTPUT TYPE                       | -                                                                                                                 |
| OPERATING TEMPERATURE             | -40°C ~ 85°C                                                                                                      |
| NUMBER OF CIRCUITS                | 1                                                                                                                 |
| MOUNTING TYPE                     | Surface Mount                                                                                                     |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                                                                                     |
| LEAD FREE STATUS / ROHS STATUS    | Contains lead / RoHS non-compliant                                                                                |
| DETAILED DESCRIPTION              | Voltage Feedback Amplifier 1 Circuit 8-MSOP                                                                       |
| CURRENT - SUPPLY                  | 7.8mA                                                                                                             |
| CURRENT - OUTPUT / CHANNEL        | 70mA                                                                                                              |
| CURRENT - INPUT BIAS              | 7.5µA                                                                                                             |
| BASE PART NUMBER                  | AD8021                                                                                                            |
| AMPLIFIER TYPE                    | Voltage Feedback                                                                                                  |
| -3DB BANDWIDTH                    | 560MHz                                                                                                            |

Related Tags

|                                      |                                     |                                          |
|--------------------------------------|-------------------------------------|------------------------------------------|
| ADI (Analog Devices, Inc.) AD8021ARM | AD8021ARM Distributor               | AD8021ARM Supplier                       |
| AD8021ARM Price                      | AD8021ARM Pictures                  | AD8021ARM Image                          |
| AD8021ARM PDF Datasheet              | AD8021ARM Download Datasheet        | AD8021ARM Datasheet                      |
| AD8021ARM Stock                      | Buy AD8021ARM                       | Buy ADI (Analog Devices, Inc.) AD8021ARM |
| ADI (Analog Devices, Inc.) AD8021ARM | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor   |
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| Analog Devices Inc. AD8021ARM        | Analog Devices, Inc. AD8021ARM      |                                          |

Related Products

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| <div></div> <div><b>AD8021ARMZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VFB 560MHZ 8MSOP<br/>In stock: 25063 pcs</div> <div>RFQ</div>      | <div></div> <div><b>AD8021AR-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VFB 560MHZ 8SOIC<br/>In stock: 5293 pcs</div> <div>RFQ</div>    |
| <div></div> <div><b>AD8021ARM-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VFB 560MHZ 8MSOP<br/>In stock: 4360 pcs</div> <div>RFQ</div>   | <div></div> <div><b>AD8021AR</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VFB 560MHZ 8SOIC<br/>In stock: 3422 pcs</div> <div>RFQ</div>          |
| <div></div> <div><b>AD8021ARZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VFB 560MHZ 8SOIC<br/>In stock: 25015 pcs</div> <div>RFQ</div>       | <div></div> <div><b>AD8021ARMZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VFB 560MHZ 8MSOP<br/>In stock: 45736 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>AD8021ARM-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VFB 560MHZ 8MSOP<br/>In stock: 3799 pcs</div> <div>RFQ</div>  | <div></div> <div><b>AD8021ARMZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VFB 560MHZ 8MSOP<br/>In stock: 44087 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>AD80214BBCZRL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OP AMP<br/>In stock: 4444 pcs</div> <div>RFQ</div>                    | <div></div> <div><b>AD80214BBCZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OP AMP<br/>In stock: 5137 pcs</div> <div>RFQ</div>                       |
| <div></div> <div><b>AD8021AR-EBZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: BOARD EVALUATION FOR AD8021AR<br/>In stock: 6783 pcs</div> <div>RFQ</div> | <div></div> <div><b>AD8021AR-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VFB 560MHZ 8SOIC<br/>In stock: 3158 pcs</div> <div>RFQ</div>     |