



AD8065ART-REEL7

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|---------------------|------------------------------------|
| Part Number:        | AD8065ART-REEL7                    |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)         |
| Product description | IC OPAMP VFB 145MHZ RRO SOT23-5    |
| Datasheets:         | AD8065ART-REEL7.pdf                |
| RoHs Status         | Contains lead / RoHS non-compliant |
| Stock Condition     | 5269 pcs stock                     |
| Ship From           | Hong Kong                          |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS              |

REQUEST FOR QUOTATION

Specifications of AD8065ART-REEL7

|                                   |                                                            |
|-----------------------------------|------------------------------------------------------------|
| PART NUMBER                       | AD8065ART-REEL7                                            |
| MANUFACTURER                      | ADI (Analog Devices, Inc.)                                 |
| DESCRIPTION                       | IC OPAMP VFB 145MHZ RRO SOT23-5                            |
| LEAD FREE STATUS / ROHS STATUS    | Contains lead / RoHS non-compliant                         |
| QUANTITY AVAILABLE                | 5269 pcs                                                   |
| DATA SHEET                        | AD8065ART-REEL7.pdf                                        |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 5 V ~ 24 V, ±2.5 V ~ 12 V                                  |
| VOLTAGE - INPUT OFFSET            | 400µV                                                      |
| SUPPLIER DEVICE PACKAGE           | SOT-23-5                                                   |
| SLEW RATE                         | 180 V/µs                                                   |
| SERIES                            | FastFET™                                                   |
| PACKAGING                         | Tape & Reel (TR)                                           |
| PACKAGE / CASE                    | SC-74A, SOT-753                                            |
| OUTPUT TYPE                       | Rail-to-Rail                                               |
| OTHER NAMES                       | AD8065ART-REEL7-ND<br>AD8065ART-REEL7TR                    |
| 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 Rail-to-Rail SOT-23-5 |
| CURRENT - SUPPLY                  | 6.6mA                                                      |
| CURRENT - OUTPUT / CHANNEL        | 30mA                                                       |
| CURRENT - INPUT BIAS              | 3pA                                                        |
| BASE PART NUMBER                  | AD8065                                                     |
| AMPLIFIER TYPE                    | Voltage Feedback                                           |
| -3DB BANDWIDTH                    | 145MHz                                                     |

Related Tags

|                                            |                                      |                                                |
|--------------------------------------------|--------------------------------------|------------------------------------------------|
| ADI (Analog Devices, Inc.) AD8065ART-REEL7 | AD8065ART-REEL7 Distributor          | AD8065ART-REEL7 Supplier                       |
| AD8065ART-REEL7 Price                      | AD8065ART-REEL7 Pictures             | AD8065ART-REEL7 Image                          |
| AD8065ART-REEL7 PDF Datasheet              | AD8065ART-REEL7 Download Datasheet   | AD8065ART-REEL7 Datasheet                      |
| AD8065ART-REEL7 Stock                      | Buy AD8065ART-REEL7                  | Buy ADI (Analog Devices, Inc.) AD8065ART-REEL7 |
| ADI (Analog Devices, Inc.) AD8065ART-REEL7 | ADI (Analog Devices, Inc.) Supplier  | ADI (Analog Devices, Inc.) Distributor         |
| ADI (Analog Devices, Inc.) AD8065ART-REEL7 | AD AD8065ART-REEL7                   | ADI (Analog Devices, Inc.) AD8065ART-REEL7     |
| Analog Devices Inc. AD8065ART-REEL7        | Analog Devices, Inc. AD8065ART-REEL7 |                                                |

Related Products

|                                                                                                                                                                  |                                                                                                                                                               |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p><b>AD8065ART-R2</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VF R-R LN LP SOT23-5<br/>In stock: 12395 pcs</p> <p>RFQ</p>       | <p><b>AD8063ARZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VFB 320MHZ RRO 8SOIC<br/>In stock: 72427 pcs</p> <p>RFQ</p> |
| <p><b>AD8065ARZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VFB 145MHZ RRO 8SOIC<br/>In stock: 24560 pcs</p> <p>RFQ</p>          | <p><b>AD8065ART-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VFB 145MHZ RRO SOT23-5<br/>In stock: 5223 pcs</p> <p>RFQ</p> |
| <p><b>AD8065ARTZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VFB 145MHZ RRO SOT23-5<br/>In stock: 48402 pcs</p> <p>RFQ</p>  | <p><b>AD8065AR-EBZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: BOARD EVAL FOR AD8065AR<br/>In stock: 5099 pcs</p> <p>RFQ</p>           |
| <p><b>AD8065AR</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VFB 145MHZ RRO 8SOIC<br/>In stock: 7007 pcs</p> <p>RFQ</p>            | <p><b>AD8065ARTZ-R2</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VF R-R LN LP SOT23-5<br/>In stock: 21453 pcs</p> <p>RFQ</p>   |
| <p><b>AD8065ARTZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VFB 145MHZ RRO SOT23-5<br/>In stock: 43602 pcs</p> <p>RFQ</p> | <p><b>AD8065ARZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VFB 145MHZ RRO 8SOIC<br/>In stock: 39853 pcs</p> <p>RFQ</p>  |
| <p><b>AD8065ARZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VFB 145MHZ RRO 8SOIC<br/>In stock: 41830 pcs</p> <p>RFQ</p>    | <p><b>AD8065ART-EBZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: BOARD EVAL FOR AD8065ART<br/>In stock: 5281 pcs</p> <p>RFQ</p>         |