



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD8003ACPZ-REEL

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | AD8003ACPZ-REEL                                                                                              |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC OPAMP CFA 1.65GHZ 24LFCSP                                                                                 |
| Datasheets:         |  AD8003ACPZ-REEL.pdf        |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 2706 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of AD8003ACPZ-REEL

|                                   |                                                                                                         |
|-----------------------------------|---------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | AD8003ACPZ-REEL                                                                                         |
| MANUFACTURER                      | ADI (Analog Devices, Inc.)                                                                              |
| DESCRIPTION                       | IC OPAMP CFA 1.65GHZ 24LFCSP                                                                            |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                              |
| QUANTITY AVAILABLE                | 2706 pcs                                                                                                |
| DATA SHEET                        |  AD8003ACPZ-REEL.pdf |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 4.5 V ~ 10 V, ±2.25 V ~ 5 V                                                                             |
| VOLTAGE - INPUT OFFSET            | 700µV                                                                                                   |
| SUPPLIER DEVICE PACKAGE           | 24-LFCSP-WQ (4x4)                                                                                       |
| SLEW RATE                         | 3800 V/µs                                                                                               |
| SERIES                            | -                                                                                                       |
| PACKAGING                         | Tape & Reel (TR)                                                                                        |
| PACKAGE / CASE                    | 24-WFQFN Exposed Pad, CSP                                                                               |
| OUTPUT TYPE                       | -                                                                                                       |
| OPERATING TEMPERATURE             | -40°C ~ 85°C                                                                                            |
| NUMBER OF CIRCUITS                | 3                                                                                                       |
| MOUNTING TYPE                     | Surface Mount                                                                                           |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 3 (168 Hours)                                                                                           |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                              |
| DETAILED DESCRIPTION              | Current Feedback Amplifier 3 Circuit 24-LFCSP-WQ (4x4)                                                  |
| CURRENT - SUPPLY                  | 9.5mA                                                                                                   |
| CURRENT - OUTPUT / CHANNEL        | 100mA                                                                                                   |
| CURRENT - INPUT BIAS              | 7µA                                                                                                     |
| BASE PART NUMBER                  | AD8003                                                                                                  |
| AMPLIFIER TYPE                    | Current Feedback                                                                                        |
| -3DB BANDWIDTH                    | 1.65GHz                                                                                                 |

Related Tags

|                                            |                                      |                                                |
|--------------------------------------------|--------------------------------------|------------------------------------------------|
| ADI (Analog Devices, Inc.) AD8003ACPZ-REEL | AD8003ACPZ-REEL Distributor          | AD8003ACPZ-REEL Supplier                       |
| AD8003ACPZ-REEL Price                      | AD8003ACPZ-REEL Pictures             | AD8003ACPZ-REEL Image                          |
| AD8003ACPZ-REEL PDF Datasheet              | AD8003ACPZ-REEL Download Datasheet   | AD8003ACPZ-REEL Datasheet                      |
| AD8003ACPZ-REEL Stock                      | Buy AD8003ACPZ-REEL                  | Buy ADI (Analog Devices, Inc.) AD8003ACPZ-REEL |
| ADI (Analog Devices, Inc.) AD8003ACPZ-REEL | ADI (Analog Devices, Inc.) Supplier  | ADI (Analog Devices, Inc.) Distributor         |
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| Analog Devices Inc. AD8003ACPZ-REEL        | Analog Devices, Inc. AD8003ACPZ-REEL |                                                |

Related Products

|                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                 |
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| <div><div>AD8003ACPZ-REEL7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP CFA 1.65GHZ 24LFCSP<br/>In stock: 15006 pcs</div><div>RFQ</div></div> | <div><div>AD8004ARZ-14-REEL</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP CFA 250MHZ 14SOIC<br/>In stock: 4683 pcs</div><div>RFQ</div></div> |
| <div><div>AD8002ARMZ-REEL7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP CFA 600MHZ 8MSOP<br/>In stock: 26111 pcs</div><div>RFQ</div></div>    | <div><div>AD8002ARZ-RL</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP CFA 600MHZ 8SOIC<br/>In stock: 5310 pcs</div><div>RFQ</div></div>       |
| <div><div>AD8004ANZ</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP CFA 250MHZ 14DIP<br/>In stock: 6721 pcs</div><div>RFQ</div></div>            | <div><div>AD8003ACP-EBZ</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: BOARD EVAL FOR AD8003ACP<br/>In stock: 4552 pcs</div><div>RFQ</div></div>       |
| <div><div>AD8003ACPZ-R2</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP CF TRPL LDIST 24LFCSP<br/>In stock: 17116 pcs</div><div>RFQ</div></div>  | <div><div>AD8002ARZ</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP CFA 600MHZ 8SOIC<br/>In stock: 14378 pcs</div><div>RFQ</div></div>         |
| <div><div>AD8004AR-EBZ</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: BOARD EVAL FOR AD8004AR<br/>In stock: 5084 pcs</div><div>RFQ</div></div>           | <div><div>AD8004ARZ-14</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP CFA 250MHZ 14SOIC<br/>In stock: 8269 pcs</div><div>RFQ</div></div>      |
| <div><div>AD8002ARZ-R7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP CFA 600MHZ 8SOIC<br/>In stock: 19531 pcs</div><div>RFQ</div></div>        | <div><div>AD8004AR-14</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP CFA 250MHZ 14SOIC<br/>In stock: 4756 pcs</div><div>RFQ</div></div>       |

