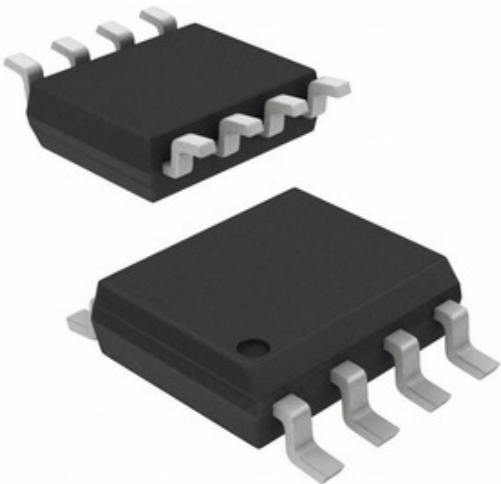




AD8137YRZ-REEL7



AD8137YRZ-REEL7

Part Number:

AD8137YRZ-REEL7

Manufacturer/Brand:

ADI (Analog Devices, Inc.)

Product description

IC OPAMP DIFF 110MHZ RRO 8SOIC

Datasheets:

 AD8137YRZ-REEL7.pdf

RoHs Status

 Lead free / RoHS Compliant

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

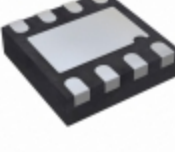
Specifications of AD8137YRZ-REEL7

|                                   |                                                                                                         |
|-----------------------------------|---------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | AD8137YRZ-REEL7                                                                                         |
| MANUFACTURER                      | ADI (Analog Devices, Inc.)                                                                              |
| DESCRIPTION                       | IC OPAMP DIFF 110MHZ RRO 8SOIC                                                                          |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                              |
| DATA SHEET                        |  AD8137YRZ-REEL7.pdf |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 2.7 V ~ 12 V, ± 2.7 V ~ 6 V                                                                             |
| VOLTAGE - INPUT OFFSET            | 700µV                                                                                                   |
| SUPPLIER DEVICE PACKAGE           | 8-SOIC                                                                                                  |
| SLEW RATE                         | 450 V/µs                                                                                                |
| SERIES                            | -                                                                                                       |
| PACKAGING                         | Cut Tape (CT)                                                                                           |
| PACKAGE / CASE                    | 8-SOIC (0.154", 3.90mm Width)                                                                           |
| OUTPUT TYPE                       | Differential, Rail-to-Rail                                                                              |
| OTHER NAMES                       | AD8137YRZ-REEL7CT                                                                                       |
| OPERATING TEMPERATURE             | -40°C ~ 125°C                                                                                           |
| NUMBER OF CIRCUITS                | 1                                                                                                       |
| MOUNTING TYPE                     | Surface Mount                                                                                           |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                                                                           |
| MANUFACTURER STANDARD LEAD TIME   | 7 Weeks                                                                                                 |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                              |
| DETAILED DESCRIPTION              | Differential Amplifier 1 Circuit Differential, Rail-to-Rail 8-SOIC                                      |
| CURRENT - SUPPLY                  | 3.2mA                                                                                                   |
| CURRENT - OUTPUT / CHANNEL        | 20mA                                                                                                    |
| CURRENT - INPUT BIAS              | 500nA                                                                                                   |
| BASE PART NUMBER                  | AD8137                                                                                                  |
| AMPLIFIER TYPE                    | Differential                                                                                            |
| -3DB BANDWIDTH                    | 110MHz                                                                                                  |

Related Tags

|                                            |                                      |                                                |
|--------------------------------------------|--------------------------------------|------------------------------------------------|
| ADI (Analog Devices, Inc.) AD8137YRZ-REEL7 | AD8137YRZ-REEL7 Distributor          | AD8137YRZ-REEL7 Supplier                       |
| AD8137YRZ-REEL7 Price                      | AD8137YRZ-REEL7 Pictures             | AD8137YRZ-REEL7 Image                          |
| AD8137YRZ-REEL7 PDF Datasheet              | AD8137YRZ-REEL7 Download Datasheet   | AD8137YRZ-REEL7 Datasheet                      |
| AD8137YRZ-REEL7 Stock                      | Buy AD8137YRZ-REEL7                  | Buy ADI (Analog Devices, Inc.) AD8137YRZ-REEL7 |
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| ADI (Analog Devices, Inc.) AD8137YRZ-REEL7 | AD AD8137YRZ-REEL7                   | ADI (Analog Devices, Inc.) AD8137YRZ-REEL7     |
| Analog Devices Inc. AD8137YRZ-REEL7        | Analog Devices, Inc. AD8137YRZ-REEL7 |                                                |

Related Products

|                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                      |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>AD8137YRZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP DIFF 110MHZ RRO 8SOIC<br/>In stock: Out stock</div> <div>RFQ</div>  | <div></div> <div><b>AD8138AARMZ-R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC DRIVER DIFF 8MSOP<br/>In stock: Out stock</div> <div>RFQ</div>       |
| <div></div> <div><b>AD8137YRZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP DIFF 110MHZ RRO 8SOIC<br/>In stock: Out stock</div> <div>RFQ</div>       | <div></div> <div><b>AD8137YR-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP DIFF 110MHZ RRO 8SOIC<br/>In stock: Out stock</div> <div>RFQ</div> |
| <div></div> <div><b>AD8138AARMZ-RL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC DRIVER DIFF 8MSOP<br/>In stock: Out stock</div> <div>RFQ</div>        | <div></div> <div><b>AD8137YR</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP DIFF 110MHZ RRO 8SOIC<br/>In stock: Out stock</div> <div>RFQ</div>       |
| <div></div> <div><b>AD8138AARZ-R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DIFF ADC DVR 8-SOIC<br/>In stock: Out stock</div> <div>RFQ</div>           | <div></div> <div><b>AD8138AARMZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DIFF ADC DVR LOW DISTOR 8MSOP<br/>In stock: Out stock</div> <div>RFQ</div>  |
| <div></div> <div><b>AD8138AARMZ-EBZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: EVAL BOARD FOR AD8138AR<br/>In stock: Out stock</div> <div>RFQ</div>        | <div></div> <div><b>AD8137YR-EBZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: BOARD EVAL FOR AD8137YR<br/>In stock: Out stock</div> <div>RFQ</div>          |
| <div></div> <div><b>AD8137YCPZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP DIFF 110MHZ RRO 8LFCSP<br/>In stock: 773 pcs</div> <div>RFQ</div> | <div></div> <div><b>AD8138AAR-EBZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: BOARD EVAL FOR AD8138AAR<br/>In stock: Out stock</div> <div>RFQ</div>        |