



ADM7160AUJZ-1.8-R7

Part Number:

Manufacturer/Brand:

Product description

Datasheets:

RoHs Status

Ship From

Shipment Way

ADM7160AUJZ-1.8-R7

ADI (Analog Devices, Inc.)

IC REG LINEAR 1.8V 200MA TSOT5

 ADM7160AUJZ-1.8-R7.pdf

 Lead free / RoHS Compliant

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

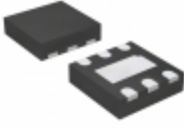
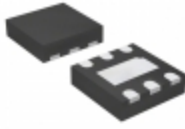
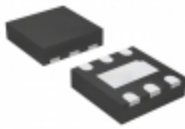
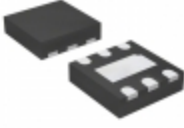
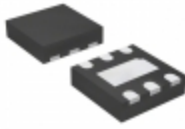
Specifications of ADM7160AUJZ-1.8-R7

|                                  |                                                                                                            |
|----------------------------------|------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | ADM7160AUJZ-1.8-R7                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                 |
| DESCRIPTION                      | IC REG LINEAR 1.8V 200MA TSOT5                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                 |
| DATA SHEET                       |  ADM7160AUJZ-1.8-R7.pdf |
| VOLTAGE DROPOUT (MAX)            | 0.23V @ 200mA                                                                                              |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 1.8V                                                                                                       |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                                          |
| VOLTAGE - INPUT (MAX)            | 5.5V                                                                                                       |
| SUPPLIER DEVICE PACKAGE          | TSOT-5                                                                                                     |
| SERIES                           | -                                                                                                          |
| PROTECTION FEATURES              | Over Temperature, Short Circuit, Under Voltage Lockout (UVLO)                                              |
| PACKAGING                        | Tape & Reel (TR)                                                                                           |
| PACKAGE / CASE                   | SOT-23-5 Thin, TSOT-23-5                                                                                   |
| PSRR                             | 54dB ~ 43dB (100kHz ~ 1MHz)                                                                                |
| OUTPUT TYPE                      | Fixed                                                                                                      |
| OUTPUT CONFIGURATION             | Positive                                                                                                   |
| OTHER NAMES                      | ADM7160AUJZ-1.8-R7-ND<br>ADM7160AUJZ-1.8-R7TR                                                              |
| OPERATING TEMPERATURE            | -40°C ~ 125°C (TA)                                                                                         |
| NUMBER OF REGULATORS             | 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             | Linear Voltage Regulator IC Positive Fixed 1 Output 1.8V 200mA TSOT-5                                      |
| CURRENT - SUPPLY (MAX)           | 350μA                                                                                                      |
| CURRENT - QUIESCENT (IQ)         | 20μA                                                                                                       |
| CURRENT - OUTPUT                 | 200mA                                                                                                      |
| CONTROL FEATURES                 | Enable                                                                                                     |
| BASE PART NUMBER                 | ADM7160                                                                                                    |

Related Tags

|                                               |                                         |                                                   |
|-----------------------------------------------|-----------------------------------------|---------------------------------------------------|
| ADI (Analog Devices, Inc.) ADM7160AUJZ-1.8-R7 | ADM7160AUJZ-1.8-R7 Distributor          | ADM7160AUJZ-1.8-R7 Supplier                       |
| ADM7160AUJZ-1.8-R7 Price                      | ADM7160AUJZ-1.8-R7 Pictures             | ADM7160AUJZ-1.8-R7 Image                          |
| ADM7160AUJZ-1.8-R7 PDF Datasheet              | ADM7160AUJZ-1.8-R7 Download Datasheet   | ADM7160AUJZ-1.8-R7 Datasheet                      |
| ADM7160AUJZ-1.8-R7 Stock                      | Buy ADM7160AUJZ-1.8-R7                  | Buy ADI (Analog Devices, Inc.) ADM7160AUJZ-1.8-R7 |
| ADI (Analog Devices, Inc.) ADM7160AUJZ-1.8-R7 | ADI (Analog Devices, Inc.) Supplier     | ADI (Analog Devices, Inc.) Distributor            |
| ADI (Analog Devices, Inc.) ADM7160AUJZ-1.8-R7 | AD ADM7160AUJZ-1.8-R7                   | ADI (Analog Devices, Inc.) ADM7160AUJZ-1.8-R7     |
| Analog Devices Inc. ADM7160AUJZ-1.8-R7        | Analog Devices, Inc. ADM7160AUJZ-1.8-R7 |                                                   |

Related Products

|                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                    |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>ADM7160AUJZ-1.8-R2</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 1.8V 200MA TSOT5<br/>In stock: 250 pcs<br/>RFQ</div>    | <div></div> <div><b>ADM7160AUJZ-3.3-R2</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 3.3V 200MA TSOT5<br/>In stock: Out stock<br/>RFQ</div>  |
| <div></div> <div><b>ADM7160AUJZ-2.5-R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 2.5V 200MA TSOT5<br/>In stock: Out stock<br/>RFQ</div>  | <div></div> <div><b>ADM7160ACPZN1.8-R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 1.8V 200MA 6LFCSP<br/>In stock: Out stock<br/>RFQ</div> |
| <div></div> <div><b>ADM7160AUJZ-3.3-R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 3.3V 200MA TSOT5<br/>In stock: Out stock<br/>RFQ</div>  | <div></div> <div><b>ADM7160UJ-EVALZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: EVAL BOARD LDO REG 200MA ADM7160<br/>In stock: 1 pcs<br/>RFQ</div>       |
| <div></div> <div><b>ADM7160ACPZN2.5-R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 2.5V 200MA 6LFCSP<br/>In stock: Out stock<br/>RFQ</div> | <div></div> <div><b>ADM7160CP-EVALZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: EVAL BOARD LDO REG 200MA ADM7160<br/>In stock: Out stock<br/>RFQ</div>   |
| <div></div> <div><b>ADM7160ACPZN2.5-R2</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 2.5V 200MA 6LFCSP<br/>In stock: Out stock<br/>RFQ</div> | <div></div> <div><b>ADM7160ACPZN3.3-R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 3.3V 200MA 6LFCSP<br/>In stock: Out stock<br/>RFQ</div> |
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