



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

Part Number:

Manufacturer/Brand:

Product description:

Datasheets:

RoHs Status:

Ship From:

Shipment Way:

ADP1706ARDZ-1.3-R7

ADI (Analog Devices, Inc.)

IC REG LINEAR 1.3V 1A 8SOIC

 ADP1706ARDZ-1.3-R7.pdf

 Lead free / RoHS Compliant

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADP1706ARDZ-1.3-R7

|                                  |                                                                                                            |
|----------------------------------|------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | ADP1706ARDZ-1.3-R7                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                 |
| DESCRIPTION                      | IC REG LINEAR 1.3V 1A 8SOIC                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                 |
| DATA SHEET                       |  ADP1706ARDZ-1.3-R7.pdf |
| VOLTAGE DROPOUT (MAX)            | -                                                                                                          |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 1.3V                                                                                                       |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                                          |
| VOLTAGE - INPUT (MAX)            | 5.5V                                                                                                       |
| SUPPLIER DEVICE PACKAGE          | 8-SOIC-EP                                                                                                  |
| SERIES                           | -                                                                                                          |
| PROTECTION FEATURES              | Over Current, Over Temperature                                                                             |
| PACKAGING                        | Tape & Reel (TR)                                                                                           |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width) Exposed Pad                                                                  |
| PSRR                             | -                                                                                                          |
| OUTPUT TYPE                      | Fixed                                                                                                      |
| OUTPUT CONFIGURATION             | Positive                                                                                                   |
| OTHER NAMES                      | ADP1706ARDZ-1.3-R7-ND<br>ADP1706ARDZ-1.3-R7TR<br>ADP1706ARDZ13R7                                           |
| OPERATING TEMPERATURE            | -40°C ~ 125°C                                                                                              |
| NUMBER OF REGULATORS             | 1                                                                                                          |
| MOUNTING TYPE                    | Surface Mount                                                                                              |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                              |
| 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 1.3V 1A 8-SOIC-EP                                      |
| CURRENT - SUPPLY (MAX)           | 1.55mA                                                                                                     |
| CURRENT - QUIESCENT (IQ)         | 390µA                                                                                                      |
| CURRENT - OUTPUT                 | 1A                                                                                                         |
| CONTROL FEATURES                 | Enable, Soft Start                                                                                         |
| BASE PART NUMBER                 | ADP1706                                                                                                    |

Related Tags

|                                               |                                         |                                                   |
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| ADI (Analog Devices, Inc.) ADP1706ARDZ-1.3-R7 | ADP1706ARDZ-1.3-R7 Distributor          | ADP1706ARDZ-1.3-R7 Supplier                       |
| ADP1706ARDZ-1.3-R7 Price                      | ADP1706ARDZ-1.3-R7 Pictures             | ADP1706ARDZ-1.3-R7 Image                          |
| ADP1706ARDZ-1.3-R7 PDF Datasheet              | ADP1706ARDZ-1.3-R7 Download Datasheet   | ADP1706ARDZ-1.3-R7 Datasheet                      |
| ADP1706ARDZ-1.3-R7 Stock                      | Buy ADP1706ARDZ-1.3-R7                  | Buy ADI (Analog Devices, Inc.) ADP1706ARDZ-1.3-R7 |
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| Analog Devices Inc. ADP1706ARDZ-1.3-R7        | Analog Devices, Inc. ADP1706ARDZ-1.3-R7 |                                                   |

Related Products



ADP1706ARDZ-1.5-R7

Manufacturers: ADI (Analog Devices, Inc.)  
Description: IC REG LINEAR 1.5V 1A 8SOIC  
In stock: Out stock

RFQ



ADP1706ARDZ-1.8-R7

Manufacturers: ADI (Analog Devices, Inc.)  
Description: IC REG LINEAR 1.8V 1A 8SOIC  
In stock: Out stock

RFQ



ADP1706ARDZ-1.05R7

Manufacturers: ADI (Analog Devices, Inc.)  
Description: IC REG LINEAR 1.05V 1A 8SOIC  
In stock: Out stock

RFQ



ADP1706ARDZ-1.15R7

Manufacturers: ADI (Analog Devices, Inc.)  
Description: IC REG LINEAR 1.15V 1A 8SOIC  
In stock: Out stock

RFQ



ADP1706ARDZ-3.0-R7

Manufacturers: ADI (Analog Devices, Inc.)  
Description: IC REG LINEAR 3V 1A 8SOIC  
In stock: Out stock

RFQ



ADP1706ARDZ-1.2-R7

Manufacturers: ADI (Analog Devices, Inc.)  
Description: IC REG LINEAR 1.2V 1A 8SOIC  
In stock: Out stock

RFQ



ADP1706ARDZ-3.3-R7

Manufacturers: ADI (Analog Devices, Inc.)  
Description: IC REG LINEAR 3.3V 1A 8SOIC  
In stock: Out stock

RFQ



ADP1706ARDZ-1.0-R7

Manufacturers: ADI (Analog Devices, Inc.)  
Description: IC REG LINEAR 1V 1A 8SOIC  
In stock: Out stock

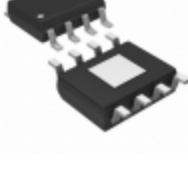
RFQ



ADP1707-3.3-EVALZ

Manufacturers: ADI (Analog Devices, Inc.)  
Description: BOARD EVAL FOR ADP1707-3.3  
In stock: Out stock

RFQ



ADP1706ARDZ-2.5-R7

Manufacturers: ADI (Analog Devices, Inc.)  
Description: IC REG LINEAR 2.5V 1A 8SOIC  
In stock: Out stock

RFQ



ADP1706ARDZ-1.1-R7

Manufacturers: ADI (Analog Devices, Inc.)  
Description: IC REG LINEAR 1.1V 1A 8SOIC  
In stock: Out stock

RFQ



ADP1706ARDZ-0.95R7

Manufacturers: ADI (Analog Devices, Inc.)  
Description: IC REG LINEAR 0.95V 1A 8SOIC  
In stock: Out stock

RFQ