



ADI (Analog Devices, Inc.)

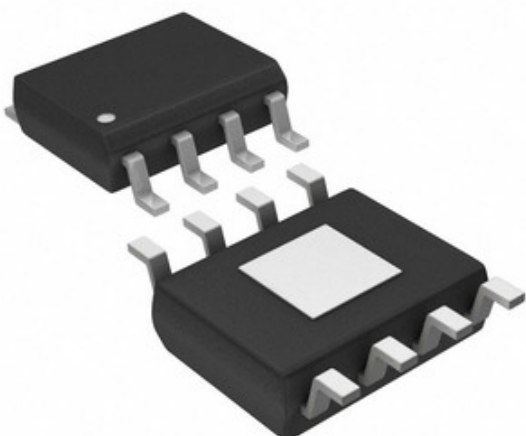


Image may be representation. See specifications for product details.

ADP2303ARDZ-3.3-R7

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | ADP2303ARDZ-3.3-R7                                                                                           |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC REG BUCK 3.3V 3A 8SOIC                                                                                    |
| Datasheets:         |  ADP2303ARDZ-3.3-R7.pdf     |
| RoHS Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

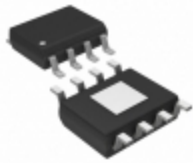
Specifications of ADP2303ARDZ-3.3-R7

|                                  |                                                                                                            |
|----------------------------------|------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | ADP2303ARDZ-3.3-R7                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                 |
| DESCRIPTION                      | IC REG BUCK 3.3V 3A 8SOIC                                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                 |
| DATA SHEET                       |  ADP2303ARDZ-3.3-R7.pdf |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 3.3V                                                                                                       |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                                          |
| VOLTAGE - INPUT (MIN)            | 3V                                                                                                         |
| VOLTAGE - INPUT (MAX)            | 20V                                                                                                        |
| TOPOLOGY                         | Buck                                                                                                       |
| SYNCHRONOUS RECTIFIER            | No                                                                                                         |
| SUPPLIER DEVICE PACKAGE          | 8-SOIC-EP                                                                                                  |
| SERIES                           | -                                                                                                          |
| PACKAGING                        | Tape & Reel (TR)                                                                                           |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width) Exposed Pad                                                                  |
| OUTPUT TYPE                      | Fixed                                                                                                      |
| OUTPUT CONFIGURATION             | Positive                                                                                                   |
| OTHER NAMES                      | ADP2303ARDZ-3.3-R7-ND<br>ADP2303ARDZ-3.3-R7TR<br>ADP2303ARDZ33R7                                           |
| OPERATING TEMPERATURE            | -40°C ~ 125°C (TJ)                                                                                         |
| NUMBER OF OUTPUTS                | 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                                                                                 |
| FUNCTION                         | Step-Down                                                                                                  |
| FREQUENCY - SWITCHING            | 700kHz                                                                                                     |
| DETAILED DESCRIPTION             | Buck Switching Regulator IC Positive Fixed 3.3V 1 Output 3A 8-SOIC (0.154", 3.90mm Width) Exposed Pad      |
| CURRENT - OUTPUT                 | 3A                                                                                                         |
| BASE PART NUMBER                 | ADP2303                                                                                                    |

Related Tags

|                                               |                                         |                                                   |
|-----------------------------------------------|-----------------------------------------|---------------------------------------------------|
| ADI (Analog Devices, Inc.) ADP2303ARDZ-3.3-R7 | ADP2303ARDZ-3.3-R7 Distributor          | ADP2303ARDZ-3.3-R7 Supplier                       |
| ADP2303ARDZ-3.3-R7 Price                      | ADP2303ARDZ-3.3-R7 Pictures             | ADP2303ARDZ-3.3-R7 Image                          |
| ADP2303ARDZ-3.3-R7 PDF Datasheet              | ADP2303ARDZ-3.3-R7 Download Datasheet   | ADP2303ARDZ-3.3-R7 Datasheet                      |
| ADP2303ARDZ-3.3-R7 Stock                      | Buy ADP2303ARDZ-3.3-R7                  | Buy ADI (Analog Devices, Inc.) ADP2303ARDZ-3.3-R7 |
| ADI (Analog Devices, Inc.) ADP2303ARDZ-3.3-R7 | ADI (Analog Devices, Inc.) Supplier     | ADI (Analog Devices, Inc.) Distributor            |
| ADI (Analog Devices, Inc.) ADP2303ARDZ-3.3-R7 | AD ADP2303ARDZ-3.3-R7                   | ADI (Analog Devices, Inc.) ADP2303ARDZ-3.3-R7     |
| Analog Devices Inc. ADP2303ARDZ-3.3-R7        | Analog Devices, Inc. ADP2303ARDZ-3.3-R7 |                                                   |

Related Products



**ADP2302ARDZ-R7**

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK ADJ 2A 8SOIC

In stock: Out stock

RFQ



**ADP2311ACPZ-2-R7**

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK ADJ 1A DL 24LFCSP

In stock: Out stock

RFQ



**ADP2311-1-EVALZ**

Manufacturers: ADI (Analog Devices, Inc.)

Description: EVAL BOARD DUAL BUCK REG ADP2311

In stock: 1 pcs

RFQ



**ADP2302ARDZ-3.3-R7**

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK 3.3V 2A 8SOIC

In stock: Out stock

RFQ



**ADP2303ARDZ-5.0-R7**

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK 5V 3A 8SOIC

In stock: Out stock

RFQ



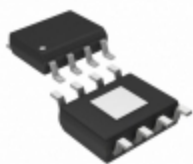
**ADP2311ACPZ-1-R7**

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK ADJ 1A DL 24LFCSP

In stock: Out stock

RFQ



**ADP2303ARDZ-2.5-R7**

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK 2.5V 3A 8SOIC

In stock: Out stock

RFQ



**ADP2311ACPZ-3-R7**

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK ADJ 1A DL 24LFCSP

In stock: Out stock

RFQ



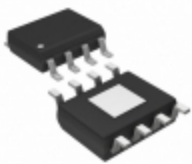
**ADP2303-EVALZ**

Manufacturers: ADI (Analog Devices, Inc.)

Description: EVAL BOARD FOR ADP2303

In stock: Out stock

RFQ



**ADP2302ARDZ-5.0-R7**

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK 5V 2A 8SOIC

In stock: Out stock

RFQ



**ADP2303ARDZ**

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK ADJ 3A 8SOIC

In stock: 392 pcs

RFQ



**ADP2303ARDZ-R7**

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK ADJ 3A 8SOIC

In stock: Out stock

RFQ