



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

ADP5303ACBZ-2-R7

|                     |                                                                                                                        |
|---------------------|------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | ADP5303ACBZ-2-R7                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                             |
| Product description | IC REG BUCK PROG 9WLCSP                                                                                                |
| Datasheets:         |  <a href="#">ADP5303ACBZ-2-R7.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant           |
| Stock Condition     | 32421 pcs stock                                                                                                        |
| Ship From           | Hong Kong                                                                                                              |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                  |

REQUEST FOR QUOTATION

Specifications of ADP5303ACBZ-2-R7

|                                  |                                                                                                                          |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | ADP5303ACBZ-2-R7                                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                               |
| DESCRIPTION                      | IC REG BUCK PROG 9WLCSP                                                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                               |
| QUANTITY AVAILABLE               | 32421 pcs                                                                                                                |
| DATA SHEET                       |  <a href="#">ADP5303ACBZ-2-R7.pdf</a> |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 0.8V                                                                                                                     |
| VOLTAGE - OUTPUT (MAX)           | 5V                                                                                                                       |
| VOLTAGE - INPUT (MIN)            | 2.15V                                                                                                                    |
| VOLTAGE - INPUT (MAX)            | 6.5V                                                                                                                     |
| TOPOLOGY                         | Buck                                                                                                                     |
| SYNCHRONOUS RECTIFIER            | Yes                                                                                                                      |
| SUPPLIER DEVICE PACKAGE          | 9-WLCSP (1.87x1.65)                                                                                                      |
| SERIES                           | -                                                                                                                        |
| PACKAGING                        | Cut Tape (CT)                                                                                                            |
| PACKAGE / CASE                   | 9-WFBGA, WLCSP                                                                                                           |
| OUTPUT TYPE                      | Programmable                                                                                                             |
| OUTPUT CONFIGURATION             | Positive                                                                                                                 |
| OTHER NAMES                      | ADP5303ACBZ-2-R7CT                                                                                                       |
| OPERATING TEMPERATURE            | -40°C ~ 125°C (TJ)                                                                                                       |
| NUMBER OF OUTPUTS                | 1                                                                                                                        |
| MOUNTING TYPE                    | Surface Mount                                                                                                            |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                               |
| FUNCTION                         | Step-Down                                                                                                                |
| FREQUENCY - SWITCHING            | 2MHz                                                                                                                     |
| DETAILED DESCRIPTION             | Buck Switching Regulator IC Positive Programmable 0.8V 1 Output 50mA, 500mA 9-WFBGA, WLCSP                               |
| CURRENT - OUTPUT                 | 50mA, 500mA                                                                                                              |
| BASE PART NUMBER                 | ADP5303                                                                                                                  |

Related Tags

|                                             |                                       |                                                 |
|---------------------------------------------|---------------------------------------|-------------------------------------------------|
| ADI (Analog Devices, Inc.) ADP5303ACBZ-2-R7 | ADP5303ACBZ-2-R7 Distributor          | ADP5303ACBZ-2-R7 Supplier                       |
| ADP5303ACBZ-2-R7 Price                      | ADP5303ACBZ-2-R7 Pictures             | ADP5303ACBZ-2-R7 Image                          |
| ADP5303ACBZ-2-R7 PDF Datasheet              | ADP5303ACBZ-2-R7 Download Datasheet   | ADP5303ACBZ-2-R7 Datasheet                      |
| ADP5303ACBZ-2-R7 Stock                      | Buy ADP5303ACBZ-2-R7                  | Buy ADI (Analog Devices, Inc.) ADP5303ACBZ-2-R7 |
| ADI (Analog Devices, Inc.) ADP5303ACBZ-2-R7 | ADI (Analog Devices, Inc.) Supplier   | ADI (Analog Devices, Inc.) Distributor          |
| ADI (Analog Devices, Inc.) ADP5303ACBZ-2-R7 | AD ADP5303ACBZ-2-R7                   | ADI (Analog Devices, Inc.) ADP5303ACBZ-2-R7     |
| Analog Devices Inc. ADP5303ACBZ-2-R7        | Analog Devices, Inc. ADP5303ACBZ-2-R7 |                                                 |

Related Products

|                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                       |
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| <div><div>ADP5310AREZN-3.3R7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK 3.3V/ADJ DL 16TSSOP<br/>In stock: 18151 pcs</div><div>RFQ</div></div> | <div><div>ADP5303-EVALZ</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: EVAL BOARD FOR ADP5303<br/>In stock: 1492 pcs</div><div>RFQ</div></div>               |
| <div><div>ADP5310AREZN-2.8R7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK 2.8V/ADJ DL 16TSSOP<br/>In stock: 35015 pcs</div><div>RFQ</div></div> | <div><div>ADP5304-EVALZ</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: EVAL BOARD FOR ADP5304<br/>In stock: 1893 pcs</div><div>RFQ</div></div>               |
| <div><div>ADP5302-EVALZ</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: EVAL BOARD FOR ADP5302<br/>In stock: 1820 pcs</div><div>RFQ</div></div>                | <div><div>ADP5310AREZN-255R7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK ADJ TRIPLE 16TSSOP<br/>In stock: 31598 pcs</div><div>RFQ</div></div> |
| <div><div>ADP5301ACBZ-3-R7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK PROG 9WLCSP<br/>In stock: 37674 pcs</div><div>RFQ</div></div>           | <div><div>ADP5304ACPZ-2-R7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK PROG 10LFCSP<br/>In stock: 45963 pcs</div><div>RFQ</div></div>         |
| <div><div>ADP5302ACPZ-2-R7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK PROG 10LFCSP<br/>In stock: 36200 pcs</div><div>RFQ</div></div>          | <div><div>ADP5303ACBZ-1-R7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK PROG 9WLCSP<br/>In stock: 76998 pcs</div><div>RFQ</div></div>          |
| <div><div>ADP5304ACPZ-1-R7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK PROG 10LFCSP<br/>In stock: 25244 pcs</div><div>RFQ</div></div>          | <div><div>ADP5302ACPZ-1-R7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK PROG 10LFCSP<br/>In stock: 74240 pcs</div><div>RFQ</div></div>         |