



ADI (Analog Devices, Inc.)

## ADP5301ACBZ-2-R7

Part Number:	ADP5301ACBZ-2-R7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description:	IC REG BUCK PROG 9WLCSP
Datasheets:	<a href="#">ADP5301ACBZ-2-R7.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	81540 pcs stock
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 ADP5301ACBZ-2-R7

PART NUMBER	ADP5301ACBZ-2-R7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK PROG 9WLCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	81540 pcs
DATA SHEET	<a href="#">ADP5301ACBZ-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	Tape & Reel (TR)
PACKAGE / CASE	9-WFBGA, WLCSP
OUTPUT TYPE	Programmable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	ADP5301ACBZ-2-R7-ND ADP5301ACBZ-2-R7TR
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	ADP5301

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### Related Products

<p><b>ADP5300ACPZ-3-R7</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK PROG 10LFCSP In stock: 58947 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>ADP5303ACBZ-1-R7</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK PROG 9WLCSP In stock: 76998 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>ADP5302ACPZ-2-R7</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK PROG 10LFCSP In stock: 36200 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>ADP5300ACPZ-4-R7</b> Manufacturers: ADI (Analog Devices, Inc.) Description: -4: 50MA/500MA ULP BUCK 3.6V W/O In stock: 77695 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>ADP5300ACPZ-1-R7</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK PROG 10LFCSP In stock: 61032 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>ADP5302ACPZ-1-R7</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK PROG 10LFCSP In stock: 74240 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>ADP5301ACBZ-3-R7</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK PROG 9WLCSP In stock: 37674 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>ADP5302-EVALZ</b> Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD FOR ADP5302 In stock: 1820 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>ADP5301-EVALZ</b> Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD FOR ADP5301 In stock: 1635 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>ADP5300ACPZ-2-R7</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK PROG 10LFCSP In stock: 31777 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>ADP5303-EVALZ</b> Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD FOR ADP5303 In stock: 1492 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>ADP5301ACBZ-1-R7</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK PROG 9WLCSP In stock: 37046 pcs</p> <p><a href="#">RFQ</a></p>