



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

ADP5300ACPZ-2-R7

Part Number:	ADP5300ACPZ-2-R7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BUCK PROG 10LFCSP
Datasheets:	 ADP5300ACPZ-2-R7.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	31777 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADP5300ACPZ-2-R7

PART NUMBER	ADP5300ACPZ-2-R7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK PROG 10LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	31777 pcs
DATA SHEET	 ADP5300ACPZ-2-R7.pdf
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	10-LFCSP-WD (3x3)
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	10-WDFDN Exposed Pad, CSP
OUTPUT TYPE	Programmable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	ADP5300ACPZ-2-R7CT
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
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 10-WDFDN Exposed Pad, CSP
CURRENT - OUTPUT	50mA, 500mA
BASE PART NUMBER	ADP5300

Related Tags

ADI (Analog Devices, Inc.) ADP5300ACPZ-2-R7	ADP5300ACPZ-2-R7 Distributor	ADP5300ACPZ-2-R7 Supplier
ADP5300ACPZ-2-R7 Price	ADP5300ACPZ-2-R7 Pictures	ADP5300ACPZ-2-R7 Image
ADP5300ACPZ-2-R7 PDF Datasheet	ADP5300ACPZ-2-R7 Download Datasheet	ADP5300ACPZ-2-R7 Datasheet
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ADI (Analog Devices, Inc.) ADP5300ACPZ-2-R7	AD ADP5300ACPZ-2-R7	ADI (Analog Devices, Inc.) ADP5300ACPZ-2-R7
Analog Devices Inc. ADP5300ACPZ-2-R7	Analog Devices, Inc. ADP5300ACPZ-2-R7	

Related Products

 ADP5300-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD FOR ADP5300 In stock: 1597 pcs RFQ	 ADP5261 Manufacturers: Panasonic Description: PRESSURE SENSOR In stock: 2308 pcs RFQ
 ADP5260 Manufacturers: Panasonic Description: PRESSURE SENSOR In stock: 1803 pcs RFQ	 ADP5271 Manufacturers: Panasonic Description: SENSOR PRESSURE 1000KPA SMT In stock: 1995 pcs RFQ
 ADP5301-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD FOR ADP5301 In stock: 1635 pcs RFQ	 ADP5300ACPZ-3-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK PROG 10LFCSP In stock: 58947 pcs RFQ
 ADP5301ACBZ-1-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK PROG 9WLCSP In stock: 37046 pcs RFQ	 ADP5301ACBZ-2-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK PROG 9WLCSP In stock: 81540 pcs RFQ
 ADP5300ACPZ-4-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: -4: 50MA/500MA ULP BUCK 3.6V W/O In stock: 77695 pcs RFQ	 ADP5300ACPZ-1-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK PROG 10LFCSP In stock: 61032 pcs RFQ
 ADP5270 Manufacturers: Panasonic Description: SENSOR PRESSURE 1000KPA SMT In stock: 2147 pcs RFQ	 ADP5301ACBZ-3-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK PROG 9WLCSP In stock: 37674 pcs RFQ