



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

Part Number: ADP5310AREZN-255R7

Manufacturer/Brand: ADI (Analog Devices, Inc.)

Product description: IC REG BUCK ADJ TRIPLE 16TSSOP

Datasheets:  ADP5310AREZN-255R7.pdf

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 31598 pcs stock

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

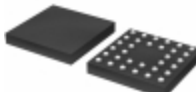
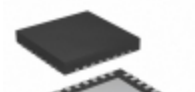
Specifications of ADP5310AREZN-255R7

PART NUMBER	ADP5310AREZN-255R7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK ADJ TRIPLE 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	31598 pcs
DATA SHEET	 ADP5310AREZN-255R7.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V (2.55V)
VOLTAGE - OUTPUT (MAX)	5V
VOLTAGE - INPUT (MIN)	2.7V
VOLTAGE - INPUT (MAX)	15V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	16-TSSOP-EP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width) Exposed Pad
OUTPUT TYPE	Adjustable (Fixed)
OUTPUT CONFIGURATION	Positive
OTHER NAMES	ADP5310AREZN-255R7-ND ADP5310AREZN-255R7TR
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	3
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	400kHz ~ 1.4MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable (Fixed) 0.8V (2.55V) 3 Output 50mA, 300mA, 800mA 16-TSSOP (0.173", 4.40mm Width) Exposed Pad
CURRENT - OUTPUT	50mA, 300mA, 800mA
BASE PART NUMBER	ADP5310

Related Tags

ADI (Analog Devices, Inc.) ADP5310AREZN-255R7	ADP5310AREZN-255R7 Distributor	ADP5310AREZN-255R7 Supplier
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Analog Devices Inc. ADP5310AREZN-255R7	Analog Devices, Inc. ADP5310AREZN-255R7	

Related Products

 ADP5304ACPZ-1-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK PROG 10LFCSP In stock: 25244 pcs RFQ	 ADP5310AREZN-2.8R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 2.8V/ADJ DL 16TSSOP In stock: 35015 pcs RFQ
 ADP5350ACBZ-1-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: PMU: BAT CHARGER&GAUGE, BOOST/LE In stock: 20191 pcs RFQ	 ADP5304ACPZ-2-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK PROG 10LFCSP In stock: 45963 pcs RFQ
 ADP5310READJ-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD FOR ADP5310 In stock: 1432 pcs RFQ	 ADP5310AREZN-3.3R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 3.3V/ADJ DL 16TSSOP In stock: 18151 pcs RFQ
 ADP5303ACBZ-1-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK PROG 9WLCSP In stock: 76998 pcs RFQ	 ADP5303ACBZ-2-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK PROG 9WLCSP In stock: 32421 pcs RFQ
 ADP5304-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD FOR ADP5304 In stock: 1893 pcs RFQ	 ADP5350ACPZ-1-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC PWR MGMT LI-ION 32LFCSP In stock: 11635 pcs RFQ
 ADP5310AREZN-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ DL 16TSSOP In stock: 30225 pcs RFQ	 ADP5350CB-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: ADP5350 EVALUATION BOARD WLCSP In stock: 1695 pcs RFQ