



ADI (Analog Devices, Inc.)

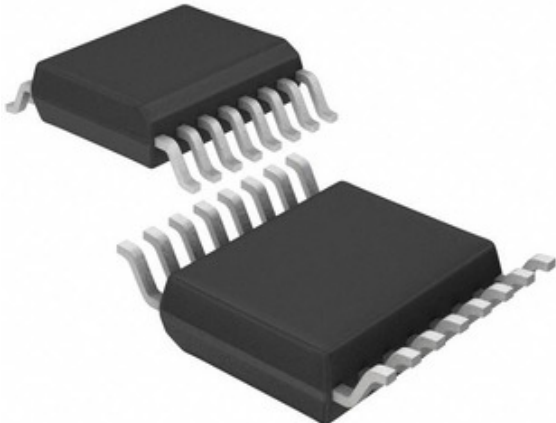


Image may be representation. See specifications for product details.

Part Number: ADP5310AREZN-255R7

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

Product description: IC REG BUCK ADJ TRIPLE 16TSSOP

Datasheets: [PDF ADP5310AREZN-255R7.pdf](#)

RoHs Status:  Lead free / RoHS Compliant

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
DATA SHEET	PDF 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)
MANUFACTURER STANDARD LEAD TIME	18 Weeks
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
ADP5310AREZN-255R7 Price	ADP5310AREZN-255R7 Pictures	ADP5310AREZN-255R7 Image
ADP5310AREZN-255R7 PDF Datasheet	ADP5310AREZN-255R7 Download Datasheet	ADP5310AREZN-255R7 Datasheet
ADP5310AREZN-255R7 Stock	Buy ADP5310AREZN-255R7	Buy ADI (Analog Devices, Inc.) ADP5310AREZN-255R7
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ADI (Analog Devices, Inc.) ADP5310AREZN-255R7	AD ADP5310AREZN-255R7	ADI (Analog Devices, Inc.) ADP5310AREZN-255R7
Analog Devices Inc. ADP5310AREZN-255R7	Analog Devices, Inc. ADP5310AREZN-255R7	

Related Products



ADP5310AREZN-R7

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK ADJ DL 16TSSOP

In stock: Out stock

RFQ



ADP5304-EVALZ

Manufacturers: ADI (Analog Devices, Inc.)

Description: EVAL BOARD FOR ADP5304

In stock: 3 pcs

RFQ



ADP5310READJ-EVALZ

Manufacturers: ADI (Analog Devices, Inc.)

Description: EVAL BOARD FOR ADP5310

In stock: 2 pcs

RFQ



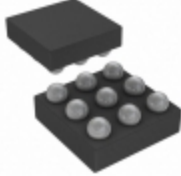
ADP5303ACBZ-1-R7

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK PROG 9WLCSP

In stock: Out stock

RFQ



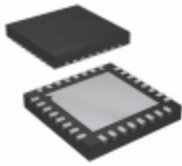
ADP5303ACBZ-2-R7

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK PROG 9WLCSP

In stock: Out stock

RFQ



ADP5350ACPZ-1-R7

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC PWR MGMT LI-ION 32LFCSP

In stock: Out stock

RFQ



ADP5304ACPZ-1-R7

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK PROG 10LFCSP

In stock: Out stock

RFQ



ADP5304ACPZ-2-R7

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK PROG 10LFCSP

In stock: Out stock

RFQ



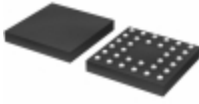
ADP5310AREZN-2.8R7

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK 2.8V/ADJ DL 16TSSOP

In stock: Out stock

RFQ



ADP5350ACBZ-1-R7

Manufacturers: ADI (Analog Devices, Inc.)

Description: PMU: BAT CHARGER&GAUGE, BOOST/LE

In stock: Out stock

RFQ



ADP5350CB-EVALZ

Manufacturers: ADI (Analog Devices, Inc.)

Description: ADP5350 EVALUATION BOARD WLCSP

In stock: 2 pcs

RFQ



ADP5310AREZN-3.3R7

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK 3.3V/ADJ DL 16TSSOP

In stock: 355 pcs

RFQ