

**ADI (Analog Devices, Inc.)**



LTC1435ACG#TRPBF

Part Number:

LTC1435ACG#TRPBF

Manufacturer/Brand:

ADI (Analog Devices, Inc.)

Product description

IC REG CTRLR BUCK 16SSOP

Datasheets:

 LTC1435ACG#TRPBF.pdf

RoHs Status

 Lead free / RoHS Compliant

Stock Condition

15405 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.

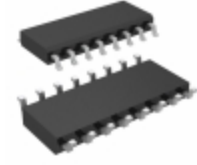
Specifications of LTC1435ACG#TRPBF

PART NUMBER	LTC1435ACG#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG CTRLR BUCK 16SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	15405 pcs
DATA SHEET	 LTC1435ACG#TRPBF.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3.5 V ~ 30 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	16-SSOP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-SSOP (0.209", 5.30mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	Up to 400kHz
DUTY CYCLE (MAX)	99%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 16-SSOP
CONTROL FEATURES	Enable, Soft Start
CLOCK SYNC	No
BASE PART NUMBER	LTC1435

Related Tags

ADI (Analog Devices, Inc.) LTC1435ACG#TRPBF	LTC1435ACG#TRPBF Distributor	LTC1435ACG#TRPBF Supplier
LTC1435ACG#TRPBF Price	LTC1435ACG#TRPBF Pictures	LTC1435ACG#TRPBF Image
LTC1435ACG#TRPBF PDF Datasheet	LTC1435ACG#TRPBF Download Datasheet	LTC1435ACG#TRPBF Datasheet
LTC1435ACG#TRPBF Stock	Buy LTC1435ACG#TRPBF	Buy ADI (Analog Devices, Inc.) LTC1435ACG#TRPBF
ADI (Analog Devices, Inc.) LTC1435ACG#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC1435ACG#TRPBF	AD LTC1435ACG#TRPBF	ADI (Analog Devices, Inc.) LTC1435ACG#TRPBF
Analog Devices Inc. LTC1435ACG#TRPBF	Analog Devices, Inc. LTC1435ACG#TRPBF	

Related Products

 LTC1435ACG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16SSOP In stock: 9131 pcs RFQ	 LTC1435AIG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16SSOP In stock: 9046 pcs RFQ
 LTC1435ACS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16SOIC In stock: 10060 pcs RFQ	 LTC1435AIG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16SSOP In stock: 14589 pcs RFQ
 LTC1435AIS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16SOIC In stock: 9306 pcs RFQ	 LTC1435ACS#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16SOIC In stock: 16204 pcs RFQ
 LTC1435AIS#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16SOIC In stock: 14137 pcs RFQ	 LTC1434IGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK ADJ/PROG 0.45A 20SSOP In stock: 18104 pcs RFQ
 LTC1433IGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK ADJ/PROG 0.45A 16SSOP In stock: 19416 pcs RFQ	 LTC1434IGN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK ADJ/PROG 0.45A 20SSOP In stock: 19251 pcs RFQ
 LTC1434CGN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK ADJ/PROG 0.45A 20SSOP In stock: 20579 pcs RFQ	 LTC1434CGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK ADJ/PROG 0.45A 20SSOP In stock: 24327 pcs RFQ