



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

Part Number: LTC1438CG-ADJ#TRPBF

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

Product description: IC REG CTRLR BUCK 28SSOP

Datasheets:  [LTC1438CG-ADJ#TRPBF.pdf](#)

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 12360 pcs stock

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

Specifications of LTC1438CG-ADJ#TRPBF

PART NUMBER	LTC1438CG-ADJ#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG CTRLR BUCK 28SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	12360 pcs
DATA SHEET	 LTC1438CG-ADJ#TRPBF.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3.5 V ~ 30 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	28-SSOP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	28-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	2
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 28-SSOP
CONTROL FEATURES	Enable, Power on Reset, Soft Start
CLOCK SYNC	No
BASE PART NUMBER	LTC1438

Related Tags

ADI (Analog Devices, Inc.) LTC1438CG-ADJ#TRPBF	LTC1438CG-ADJ#TRPBF Distributor	LTC1438CG-ADJ#TRPBF Supplier
LTC1438CG-ADJ#TRPBF Price	LTC1438CG-ADJ#TRPBF Pictures	LTC1438CG-ADJ#TRPBF Image
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Analog Devices Inc. LTC1438CG-ADJ#TRPBF	Analog Devices, Inc. LTC1438CG-ADJ#TRPBF	

Related Products

 LTC1438CG-ADJ#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28SSOP In stock: 12329 pcs RFQ	 LTC1438IG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28SSOP In stock: 5842 pcs RFQ
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 LTC1438IG-ADJ#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28SSOP In stock: 11143 pcs RFQ	 LTC1438XCG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28SSOP In stock: 12511 pcs RFQ
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