



ADI (Analog Devices, Inc.)

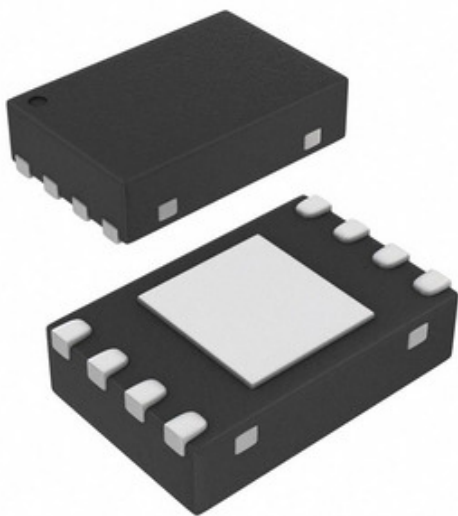


Image may be representation. See specifications for product details.

Part Number: LTC3529EDCB#TRPBF

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

Product description: IC REG BOOST 5V 1.5A SYNC 8DFN

Datasheets:  LTC3529EDCB#TRPBF.pdf

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 33884 pcs stock

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

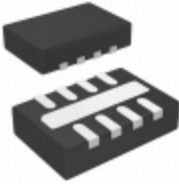
Specifications of LTC3529EDCB#TRPBF

PART NUMBER	LTC3529EDCB#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BOOST 5V 1.5A SYNC 8DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	33884 pcs
DATA SHEET	 LTC3529EDCB#TRPBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	1.8V
VOLTAGE - INPUT (MAX)	5.25V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	8-DFN (2x3)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-WDFDN Exposed Pad
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up
FREQUENCY - SWITCHING	1.5MHz
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive Fixed 5V 1 Output 1.5A (Switch) 8-WDFDN Exposed Pad
CURRENT - OUTPUT	1.5A (Switch)
BASE PART NUMBER	LTC3529

Related Tags

ADI (Analog Devices, Inc.) LTC3529EDCB#TRPBF	LTC3529EDCB#TRPBF Distributor	LTC3529EDCB#TRPBF Supplier
LTC3529EDCB#TRPBF Price	LTC3529EDCB#TRPBF Pictures	LTC3529EDCB#TRPBF Image
LTC3529EDCB#TRPBF PDF Datasheet	LTC3529EDCB#TRPBF Download Datasheet	LTC3529EDCB#TRPBF Datasheet
LTC3529EDCB#TRPBF Stock	Buy LTC3529EDCB#TRPBF	Buy ADI (Analog Devices, Inc.) LTC3529EDCB#TRPBF
ADI (Analog Devices, Inc.) LTC3529EDCB#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC3529EDCB#TRPBF	AD LTC3529EDCB#TRPBF	ADI (Analog Devices, Inc.) LTC3529EDCB#TRPBF
Analog Devices Inc. LTC3529EDCB#TRPBF	Analog Devices, Inc. LTC3529EDCB#TRPBF	

Related Products



LTC3528EDDB#TRMPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BOOST ADJ 1A SYNC 8DFN

In stock: 19237 pcs

RFQ



LTC3531EDD#PBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK BOOST ADJ 0.2A 8DFN

In stock: 22516 pcs

RFQ



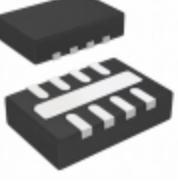
LTC3531EDD#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK BOOST ADJ 0.2A 8DFN

In stock: 17697 pcs

RFQ



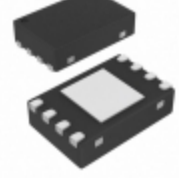
LTC3528EDDB-2#TRMPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BOOST ADJ 1A SYNC 8DFN

In stock: 43166 pcs

RFQ



LTC3529EDCB#TRMPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BOOST 5V 1.5A SYNC 8DFN

In stock: 39065 pcs

RFQ



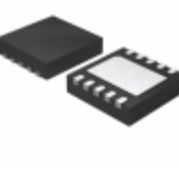
LTC3530EMS#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK BST ADJ 0.6A 10MSOP

In stock: 23077 pcs

RFQ



LTC3530EDD#PBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK BOOST ADJ 0.6A 10DFN

In stock: 18068 pcs

RFQ



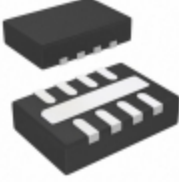
LTC3529EDCB

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BOOST

In stock: 5710 pcs

RFQ



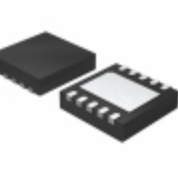
LTC3528EDDB#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BOOST ADJ 1A SYNC 8DFN

In stock: 39206 pcs

RFQ



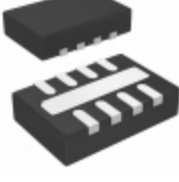
LTC3530EDD#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK BOOST ADJ 0.6A 10DFN

In stock: 16304 pcs

RFQ



LTC3528EDDB-2#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BOOST ADJ 1A SYNC 8DFN

In stock: 38340 pcs

RFQ



LTC3530EMS#PBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK BST ADJ 0.6A 10MSOP

In stock: 14993 pcs

RFQ