



ADI (Analog Devices, Inc.)

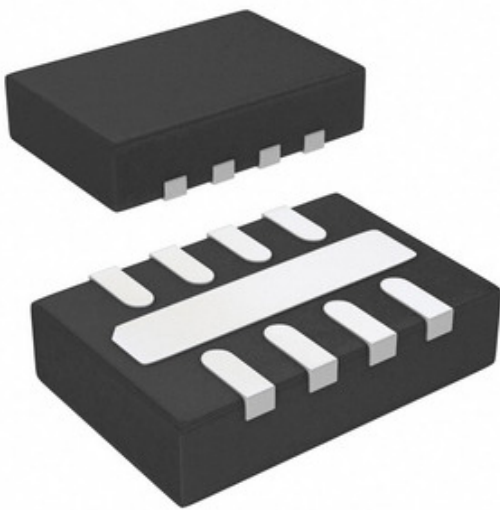


Image may be representation. See specifications for product details.

LTC3528EDDB-2#TRPBF

Part Number:

Manufacturer/Brand:

Product description

Datasheets:

RoHs Status

Ship From

Shipment Way

LTC3528EDDB-2#TRPBF

ADI (Analog Devices, Inc.)

IC REG BOOST ADJ 1A SYNC 8DFN

 LTC3528EDDB-2#TRPBF.pdf

 Lead free / RoHS Compliant

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

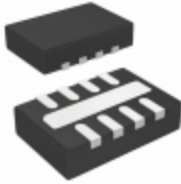
Specifications of LTC3528EDDB-2#TRPBF

PART NUMBER	LTC3528EDDB-2#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BOOST ADJ 1A SYNC 8DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LTC3528EDDB-2#TRPBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.6V
VOLTAGE - OUTPUT (MAX)	5.25V
VOLTAGE - INPUT (MIN)	0.88V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	8-DFN (3x2)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-WDFDN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up
FREQUENCY - SWITCHING	2MHz
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive Adjustable 1.6V 1 Output 1A (Switch) 8-WDFDN Exposed Pad
CURRENT - OUTPUT	1A (Switch)
BASE PART NUMBER	LTC3528

Related Tags

ADI (Analog Devices, Inc.) LTC3528EDDB-2#TRPBF	LTC3528EDDB-2#TRPBF Distributor	LTC3528EDDB-2#TRPBF Supplier
LTC3528EDDB-2#TRPBF Price	LTC3528EDDB-2#TRPBF Pictures	LTC3528EDDB-2#TRPBF Image
LTC3528EDDB-2#TRPBF PDF Datasheet	LTC3528EDDB-2#TRPBF Download Datasheet	LTC3528EDDB-2#TRPBF Datasheet
LTC3528EDDB-2#TRPBF Stock	Buy LTC3528EDDB-2#TRPBF	Buy ADI (Analog Devices, Inc.) LTC3528EDDB-2#TRPBF
ADI (Analog Devices, Inc.) LTC3528EDDB-2#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. LTC3528EDDB-2#TRPBF	Analog Devices, Inc. LTC3528EDDB-2#TRPBF	

Related Products



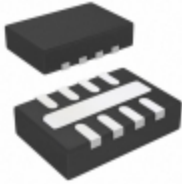
LTC3528EDDB-2#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BOOST ADJ 1A SYNC 8DFN

In stock: Out stock

RFQ



LTC3528EDDB#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BOOST ADJ 1A SYNC 8DFN

In stock: Out stock

RFQ



LTC3530EDD#PBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK BOOST ADJ 0.6A 10DFN

In stock: Out stock

RFQ



LTC3528BEDDB-2#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BOOST ADJ 1A SYNC 8DFN

In stock: Out stock

RFQ



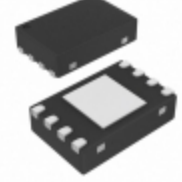
LTC3528BEDDB#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BOOST ADJ 1A SYNC 8DFN

In stock: Out stock

RFQ



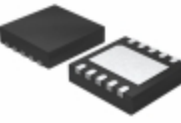
LTC3529EDCB#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)

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

In stock: 500 pcs

RFQ



LTC3530EDD#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK BOOST ADJ 0.6A 10DFN

In stock: Out stock

RFQ



LTC3530EMS#PBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK BST ADJ 0.6A 10MSOP

In stock: Out stock

RFQ



LTC3528EDDB#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BOOST ADJ 1A SYNC 8DFN

In stock: Out stock

RFQ



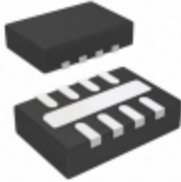
LTC3529EDCB

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BOOST

In stock: Out stock

RFQ



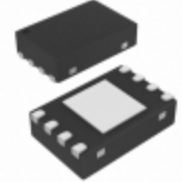
LTC3528BEDDB-2#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BOOST ADJ 1A SYNC 8DFN

In stock: Out stock

RFQ



LTC3529EDCB#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)

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

In stock: Out stock

RFQ