



LTC3533EDE#TRPBF

Part Number:

LTC3533EDE#TRPBF

Manufacturer/Brand:

ADI (Analog Devices, Inc.)

Product description

IC REG BCK BST ADJ 2A SYNC 14DFN

Datasheets:

1.LTC3533EDE#TRPBF.pdf

2.LTC3533EDE#TRPBF.pdf

3.LTC3533EDE#TRPBF.pdf

4.LTC3533EDE#TRPBF.pdf

RoHs Status

Lead free / RoHS Compliant

Stock Condition

24506 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

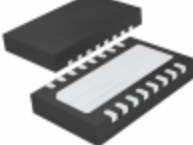
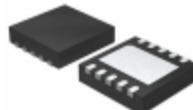
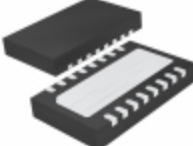
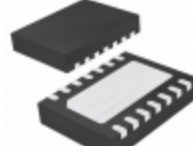
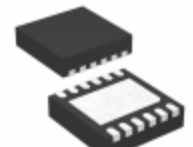
Specifications of LTC3533EDE#TRPBF

PART NUMBER	LTC3533EDE#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BCK BST ADJ 2A SYNC 14DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	24506 pcs
DATA SHEET	1.LTC3533EDE#TRPBF.pdf 2.LTC3533EDE#TRPBF.pdf 3.LTC3533EDE#TRPBF.pdf 4.LTC3533EDE#TRPBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	5.25V
VOLTAGE - INPUT (MIN)	1.8V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck, Boost
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	14-DFN (4x3)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	14-WDFDN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LTC3533EDE#TRPBF-ND LTC3533EDE#TRPBFTR
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, Step-Down
FREQUENCY - SWITCHING	300kHz ~ 2MHz
DETAILED DESCRIPTION	Buck, Boost Switching Regulator IC Positive Adjustable 1.8V 1 Output 2A 14-WDFDN Exposed Pad
CURRENT - OUTPUT	2A
BASE PART NUMBER	LTC3533

Related Tags

ADI (Analog Devices, Inc.) LTC3533EDE#TRPBF	LTC3533EDE#TRPBF Distributor	LTC3533EDE#TRPBF Supplier
LTC3533EDE#TRPBF Price	LTC3533EDE#TRPBF Pictures	LTC3533EDE#TRPBF Image
LTC3533EDE#TRPBF PDF Datasheet	LTC3533EDE#TRPBF Download Datasheet	LTC3533EDE#TRPBF Datasheet
LTC3533EDE#TRPBF Stock	Buy LTC3533EDE#TRPBF	Buy ADI (Analog Devices, Inc.) LTC3533EDE#TRPBF
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Analog Devices Inc. LTC3533EDE#TRPBF	Analog Devices, Inc. LTC3533EDE#TRPBF	

Related Products

 LTC3532EDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST ADJ 0.5A 10DFN In stock: 18399 pcs RFQ	 LTC3534EGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BST ADJ 0.5A 16SSOP In stock: 26330 pcs RFQ
 LTC3535EDD Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST In stock: 6274 pcs RFQ	 LTC3532EMS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BST ADJ 0.5A 10MSOP In stock: 22511 pcs RFQ
 LTC3531ES6-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST 3.32V 0.2A TSOT23 In stock: 38055 pcs RFQ	 LTC3532EMS#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BST ADJ 0.5A 10MSOP In stock: 34803 pcs RFQ
 LTC3534EDHC#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST ADJ 0.5A 16DFN In stock: 21528 pcs RFQ	 LTC3532EDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST ADJ 0.5A 10DFN In stock: 29032 pcs RFQ
 LTC3534EDHC#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST ADJ 0.5A 16DFN In stock: 12556 pcs RFQ	 LTC3533EDE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST ADJ 2A SYNC 14DFN In stock: 13240 pcs RFQ
 LTC3535EDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 0.55A DL 12DFN In stock: 14872 pcs RFQ	 LTC3534EGN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BST ADJ 0.5A 16SSOP In stock: 13656 pcs RFQ

