



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC3534EDHC#TRPBF

Part Number: LTC3534EDHC#TRPBF

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

Product description: IC REG BUCK BOOST ADJ 0.5A 16DFN

Datasheets:  LTC3534EDHC#TRPBF.pdf

RoHS Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

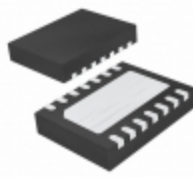
Specifications of LTC3534EDHC#TRPBF

PART NUMBER	LTC3534EDHC#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK BOOST ADJ 0.5A 16DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LTC3534EDHC#TRPBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	7V
VOLTAGE - INPUT (MIN)	2.4V
VOLTAGE - INPUT (MAX)	7V
TOPOLOGY	Buck-Boost
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	16-DFN (5x3)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-WFDFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up/Step-Down
FREQUENCY - SWITCHING	1MHz
DETAILED DESCRIPTION	Buck-Boost Switching Regulator IC Positive Adjustable 1.8V 1 Output 500mA 16-WFDFN Exposed Pad
CURRENT - OUTPUT	500mA
BASE PART NUMBER	LTC3534

Related Tags

ADI (Analog Devices, Inc.) LTC3534EDHC#TRPBF	LTC3534EDHC#TRPBF Distributor	LTC3534EDHC#TRPBF Supplier
LTC3534EDHC#TRPBF Price	LTC3534EDHC#TRPBF Pictures	LTC3534EDHC#TRPBF Image
LTC3534EDHC#TRPBF PDF Datasheet	LTC3534EDHC#TRPBF Download Datasheet	LTC3534EDHC#TRPBF Datasheet
LTC3534EDHC#TRPBF Stock	Buy LTC3534EDHC#TRPBF	Buy ADI (Analog Devices, Inc.) LTC3534EDHC#TRPBF
ADI (Analog Devices, Inc.) LTC3534EDHC#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC3534EDHC#TRPBF	AD LTC3534EDHC#TRPBF	ADI (Analog Devices, Inc.) LTC3534EDHC#TRPBF
Analog Devices Inc. LTC3534EDHC#TRPBF	Analog Devices, Inc. LTC3534EDHC#TRPBF	

Related Products



LTC3533EDE#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BCK BST ADJ 2A SYNC 14DFN

In stock: Out stock

RFQ



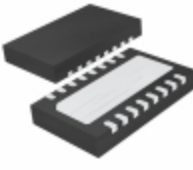
LTC3532EDD#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK BOOST ADJ 0.5A 10DFN

In stock: Out stock

RFQ



LTC3534EDHC#PBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK BOOST ADJ 0.5A 16DFN

In stock: 770 pcs

RFQ



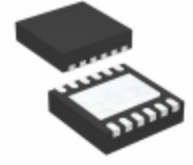
LTC3534EGN#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK BST ADJ 0.5A 16SSOP

In stock: Out stock

RFQ



LTC3535EDD#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BOOST ADJ 0.55A DL 12DFN

In stock: Out stock

RFQ



LTC3532EMS#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK BST ADJ 0.5A 10MSOP

In stock: Out stock

RFQ



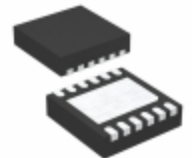
LTC3536EDD#PBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BCK BST ADJ 1A SYNC 10DFN

In stock: Out stock

RFQ



LTC3535EDD#PBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BOOST ADJ 0.55A DL 12DFN

In stock: 575 pcs

RFQ



LTC3532EMS#PBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK BST ADJ 0.5A 10MSOP

In stock: 884 pcs

RFQ



LTC3534EGN#PBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK BST ADJ 0.5A 16SSOP

In stock: Out stock

RFQ



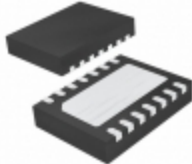
LTC3535EDD

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BOOST

In stock: Out stock

RFQ



LTC3533EDE#PBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BCK BST ADJ 2A SYNC 14DFN

In stock: Out stock

RFQ