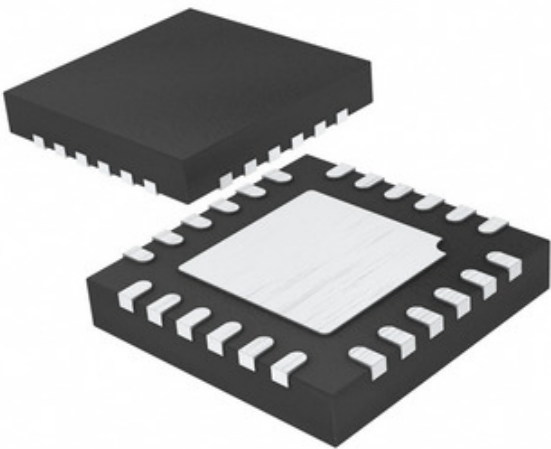




ADI (Analog Devices, Inc.)



LTC3521IUF#TRPBF

Part Number:

ADI (Analog Devices, Inc.)

Product description

IC REG BUCK BOOST ADJ TRPL 24QFN

Datasheets:

LTC3521IUF#TRPBF.pdf

RoHs Status

Lead free / RoHS Compliant

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

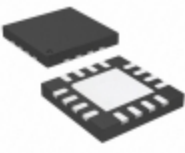
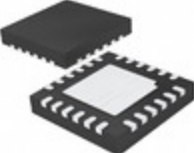
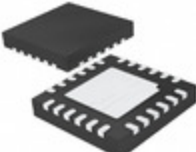
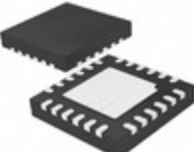
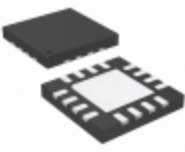
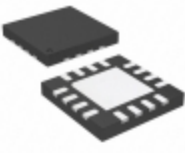
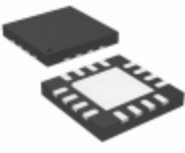
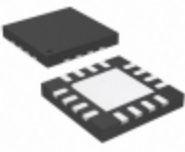
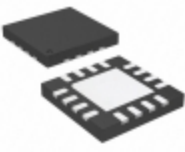
Specifications of LTC3521IUF#TRPBF

PART NUMBER	LTC3521IUF#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK BOOST ADJ TRPL 24QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LTC3521IUF#TRPBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V
VOLTAGE - OUTPUT (MAX)	5.5V
VOLTAGE - INPUT (MIN)	1.8V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck, Buck-Boost
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	24-QFN-EP (4x4)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	24-WFQFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	3
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-Down, Step-Up/Step-Down
FREQUENCY - SWITCHING	1.1MHz
DETAILED DESCRIPTION	Buck, Buck-Boost Switching Regulator IC Positive Adjustable 0.6V 3 Output 600mA, 1A 24-WFQFN Exposed Pad
CURRENT - OUTPUT	600mA, 1A
BASE PART NUMBER	LTC3521

Related Tags

ADI (Analog Devices, Inc.) LTC3521IUF#TRPBF	LTC3521IUF#TRPBF Distributor	LTC3521IUF#TRPBF Supplier
LTC3521IUF#TRPBF Price	LTC3521IUF#TRPBF Pictures	LTC3521IUF#TRPBF Image
LTC3521IUF#TRPBF PDF Datasheet	LTC3521IUF#TRPBF Download Datasheet	LTC3521IUF#TRPBF Datasheet
LTC3521IUF#TRPBF Stock	Buy LTC3521IUF#TRPBF	Buy ADI (Analog Devices, Inc.) LTC3521IUF#TRPBF
ADI (Analog Devices, Inc.) LTC3521IUF#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. LTC3521IUF#TRPBF	Analog Devices, Inc. LTC3521IUF#TRPBF	

Related Products

 LTC3523EUD-2#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST ADJ DL SYNC 16QFN In stock: Out stock RFQ	 LTC3521IUF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST ADJ TRPL 24QFN In stock: 361 pcs RFQ
 LTC3521EUF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST ADJ TRPL 24QFN In stock: Out stock RFQ	 LTC3521EUF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST ADJ TRPL 24QFN In stock: 434 pcs RFQ
 LTC3523EUD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST ADJ DL SYNC 16QFN In stock: Out stock RFQ	 LTC3521IFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BST ADJ TRPL 20TSSOP In stock: Out stock RFQ
 LTC3523EUD-2#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST ADJ DL SYNC 16QFN In stock: Out stock RFQ	 LTC3522EUD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST ADJ DL SYNC 16QFN In stock: Out stock RFQ
 LTC3521IFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BST ADJ TRPL 20TSSOP In stock: Out stock RFQ	 LTC3521EFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BST ADJ TRPL 20TSSOP In stock: Out stock RFQ
 LTC3523EUD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST ADJ DL SYNC 16QFN In stock: Out stock RFQ	 LTC3522EUD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST ADJ DL SYNC 16QFN In stock: 335 pcs RFQ