



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

Part Number:

LTC3114EDHC-1#TRPBF

Manufacturer/Brand:

ADI (Analog Devices, Inc.)

Product description

IC REG BCK BST ADJ 1A SYNC 16DFN

Datasheets:

 1.LTC3114EDHC-1#TRPBF.pdf

 2.LTC3114EDHC-1#TRPBF.pdf

 3.LTC3114EDHC-1#TRPBF.pdf

 4.LTC3114EDHC-1#TRPBF.pdf

 5.LTC3114EDHC-1#TRPBF.pdf

 6.LTC3114EDHC-1#TRPBF.pdf

RoHs Status

 Lead free / RoHS Compliant

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

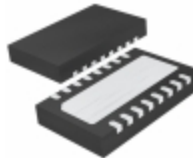
Specifications of LTC3114EDHC-1#TRPBF

PART NUMBER	LTC3114EDHC-1#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BCK BST ADJ 1A SYNC 16DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.LTC3114EDHC-1#TRPBF.pdf  2.LTC3114EDHC-1#TRPBF.pdf  3.LTC3114EDHC-1#TRPBF.pdf  4.LTC3114EDHC-1#TRPBF.pdf  5.LTC3114EDHC-1#TRPBF.pdf  6.LTC3114EDHC-1#TRPBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	2.7V
VOLTAGE - OUTPUT (MAX)	40V
VOLTAGE - INPUT (MIN)	2.2V
VOLTAGE - INPUT (MAX)	40V
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 ~ 125°C (TJ)
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	1.2MHz
DETAILED DESCRIPTION	Buck-Boost Switching Regulator IC Positive Adjustable 2.7V 1 Output 1A 16-WFDFN Exposed Pad
CURRENT - OUTPUT	1A
BASE PART NUMBER	LTC3114

Related Tags

ADI (Analog Devices, Inc.) LTC3114EDHC-1#TRPBF	LTC3114EDHC-1#TRPBF Distributor	LTC3114EDHC-1#TRPBF Supplier
LTC3114EDHC-1#TRPBF Price	LTC3114EDHC-1#TRPBF Pictures	LTC3114EDHC-1#TRPBF Image
LTC3114EDHC-1#TRPBF PDF Datasheet	LTC3114EDHC-1#TRPBF Download Datasheet	LTC3114EDHC-1#TRPBF Datasheet
LTC3114EDHC-1#TRPBF Stock	Buy LTC3114EDHC-1#TRPBF	Buy ADI (Analog Devices, Inc.) LTC3114EDHC-1#TRPBF
ADI (Analog Devices, Inc.) LTC3114EDHC-1#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC3114EDHC-1#TRPBF	AD LTC3114EDHC-1#TRPBF	ADI (Analog Devices, Inc.) LTC3114EDHC-1#TRPBF
Analog Devices Inc. LTC3114EDHC-1#TRPBF	Analog Devices, Inc. LTC3114EDHC-1#TRPBF	

Related Products



LTC3114HDHC-1#PBF

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG BCK BST ADJ 1A SYNC 16DFN
In stock: 281 pcs

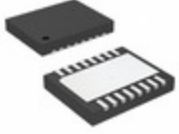
RFQ



LTC3113IFE#PBF

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG BUCK BOOST ADJ 3A 20TSSOP
In stock: 242 pcs

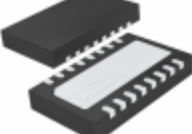
RFQ



LTC3113IDHD#PBF

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG BCK BST ADJ 3A SYNC 16DFN
In stock: Out stock

RFQ



LTC3114HDHC-1#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG BCK BST ADJ 1A SYNC 16DFN
In stock: Out stock

RFQ



LTC3114EFE-1#PBF

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG BCK BST ADJ 1A SYNC 16TSS
In stock: Out stock

RFQ



LTC3114HFE-1#PBF

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG BCK BST ADJ 1A SYNC 16TSS
In stock: Out stock

RFQ



LTC3114EFE-1#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG BCK BST ADJ 1A SYNC 16TSS
In stock: Out stock

RFQ



LTC3114HFE-1#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG BCK BST ADJ 1A SYNC 16TSS
In stock: Out stock

RFQ



LTC3113EFE#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG BUCK BOOST ADJ 3A 20TSSOP
In stock: Out stock

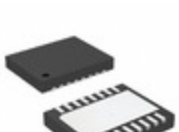
RFQ



LTC3113IFE#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG BUCK BOOST ADJ 3A 20TSSOP
In stock: Out stock

RFQ



LTC3113IDHD#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG BCK BST ADJ 3A SYNC 16DFN
In stock: Out stock

RFQ



LTC3114EDHC-1#PBF

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG BCK BST ADJ 1A SYNC 16DFN
In stock: 68 pcs

RFQ

