



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

Part Number:

Manufacturer/Brand:

Product description

LTC3115EFE-1#TRPBF

ADI (Analog Devices, Inc.)

IC REG BCK BST ADJ 1A/2A 20TSSOP

Datasheets:

RoHs Status

Stock Condition

Ship From

Shipment Way

PDF

1.LTC3115EFE-1#TRPBF.pdf

PDF

2.LTC3115EFE-1#TRPBF.pdf

PDF

3.LTC3115EFE-1#TRPBF.pdf

PDF

4.LTC3115EFE-1#TRPBF.pdf

Lead free / RoHS Compliant

14355 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

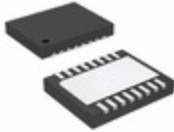
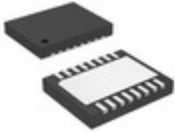
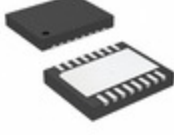
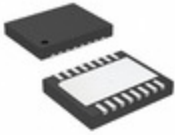
Specifications of LTC3115EFE-1#TRPBF

PART NUMBER	LTC3115EFE-1#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BCK BST ADJ 1A/2A 20TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	14355 pcs
DATA SHEET	PDF 1.LTC3115EFE-1#TRPBF.pdf PDF 2.LTC3115EFE-1#TRPBF.pdf PDF 3.LTC3115EFE-1#TRPBF.pdf PDF 4.LTC3115EFE-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	20-TSSOP-EP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-TSSOP (0.173", 4.40mm Width) Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LTC3115EFE-1#TRPBF-ND LTC3115EFE-1#TRPBFTR
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
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	100kHz ~ 2MHz
DETAILED DESCRIPTION	Buck-Boost Switching Regulator IC Positive Adjustable 2.7V 1 Output 1A, 2A 20-TSSOP (0.173", 4.40mm Width) Exposed Pad
CURRENT - OUTPUT	1A, 2A
BASE PART NUMBER	LTC3115

Related Tags

ADI (Analog Devices, Inc.) LTC3115EFE-1#TRPBF	LTC3115EFE-1#TRPBF Distributor	LTC3115EFE-1#TRPBF Supplier
LTC3115EFE-1#TRPBF Price	LTC3115EFE-1#TRPBF Pictures	LTC3115EFE-1#TRPBF Image
LTC3115EFE-1#TRPBF PDF Datasheet	LTC3115EFE-1#TRPBF Download Datasheet	LTC3115EFE-1#TRPBF Datasheet
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Related Products

 LTC3115EDHD-2#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST ADJ 0.8A/2A 16DFN In stock: 12884 pcs RFQ	 LTC3115EDHD-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BST ADJ 1A/2A 16DFN In stock: 9258 pcs RFQ
 LTC3115HFE-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST ADJ 1A/2A 20TSSOP In stock: 12078 pcs RFQ	 LTC3114MPFE-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST ADJ 1A SYNC 16TSS In stock: 5684 pcs RFQ
 LTC3115HFE-2#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BST ADJ SYNC 20TSSOP In stock: 7357 pcs RFQ	 LTC3115EFE-2#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BST ADJ SYNC 20TSSOP In stock: 6925 pcs RFQ
 LTC3115EFE-2#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BST ADJ SYNC 20TSSOP In stock: 13485 pcs RFQ	 LTC3115EFE-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST ADJ 1A/2A 20TSSOP In stock: 8985 pcs RFQ
 LTC3115EDHD-2#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST ADJ 0.8A/2A 16DFN In stock: 8730 pcs RFQ	 LTC3115HFE-2#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BST ADJ SYNC 20TSSOP In stock: 12401 pcs RFQ
 LTC3115HFE-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST ADJ 1A/2A 20TSSOP In stock: 7032 pcs RFQ	 LTC3115EDHD-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BST ADJ 1A/2A 16DFN In stock: 7770 pcs RFQ

