



ADI (Analog Devices, Inc.)

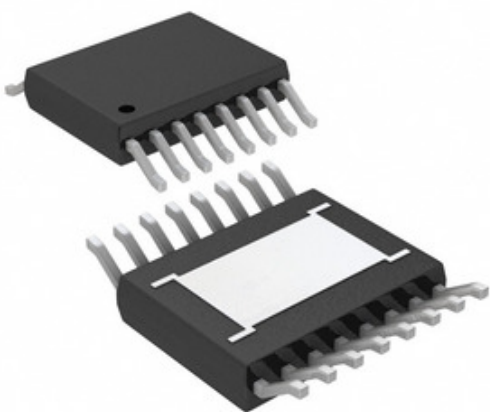


Image may be representation. See specifications for product details.

LTC3114IFE-1#TRPBF

ADI (Analog Devices, Inc.)

IC REG BCK BST ADJ 1A SYNC 16TSS

1.LTC3114IFE-1#TRPBF.pdf

2.LTC3114IFE-1#TRPBF.pdf

3.LTC3114IFE-1#TRPBF.pdf

4.LTC3114IFE-1#TRPBF.pdf

5.LTC3114IFE-1#TRPBF.pdf

6.LTC3114IFE-1#TRPBF.pdf

Lead free / RoHS Compliant

18664 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

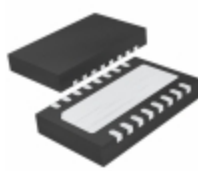
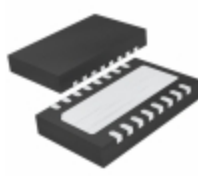
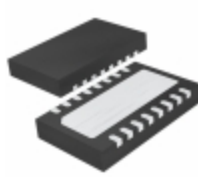
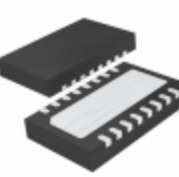
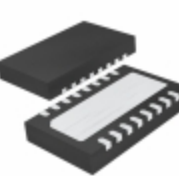
Specifications of LTC3114IFE-1#TRPBF

PART NUMBER	LTC3114IFE-1#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BCK BST ADJ 1A SYNC 16TSS
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	18664 pcs
DATA SHEET	1.LTC3114IFE-1#TRPBF.pdf 2.LTC3114IFE-1#TRPBF.pdf 3.LTC3114IFE-1#TRPBF.pdf 4.LTC3114IFE-1#TRPBF.pdf 5.LTC3114IFE-1#TRPBF.pdf 6.LTC3114IFE-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-TSSOP-EP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width) 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)
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-TSSOP (0.173", 4.40mm Width) Exposed Pad
CURRENT - OUTPUT	1A
BASE PART NUMBER	LTC3114

Related Tags

ADI (Analog Devices, Inc.) LTC3114IFE-1#TRPBF	LTC3114IFE-1#TRPBF Distributor	LTC3114IFE-1#TRPBF Supplier
LTC3114IFE-1#TRPBF Price	LTC3114IFE-1#TRPBF Pictures	LTC3114IFE-1#TRPBF Image
LTC3114IFE-1#TRPBF PDF Datasheet	LTC3114IFE-1#TRPBF Download Datasheet	LTC3114IFE-1#TRPBF Datasheet
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Analog Devices Inc. LTC3114IFE-1#TRPBF	Analog Devices, Inc. LTC3114IFE-1#TRPBF	

Related Products

 LTC3114MPDHC-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST ADJ 1A SYNC 16DFN In stock: 4853 pcs RFQ	 LTC3115EDHD-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BST ADJ 1A/2A 16DFN In stock: 9258 pcs RFQ
 LTC3114IFE-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST ADJ 1A SYNC 16TSS In stock: 11508 pcs RFQ	 LTC3114MPFE-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST ADJ 1A SYNC 16TSS In stock: 4730 pcs RFQ
 LTC3114MPDHC-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST ADJ 1A SYNC 16DFN In stock: 6421 pcs RFQ	 LTC3114HFE-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST ADJ 1A SYNC 16TSS In stock: 17626 pcs RFQ
 LTC3114IDHC-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST ADJ 1A SYNC 16DFN In stock: 16674 pcs RFQ	 LTC3114HDHC-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST ADJ 1A SYNC 16DFN In stock: 15244 pcs RFQ
 LTC3114MPFE-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST ADJ 1A SYNC 16TSS In stock: 5684 pcs RFQ	 LTC3114IDHC-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST ADJ 1A SYNC 16DFN In stock: 10227 pcs RFQ
 LTC3114HFE-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST ADJ 1A SYNC 16TSS In stock: 8993 pcs RFQ	 LTC3115EDHD-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BST ADJ 1A/2A 16DFN In stock: 7770 pcs RFQ

