



ADI (Analog Devices, Inc.)

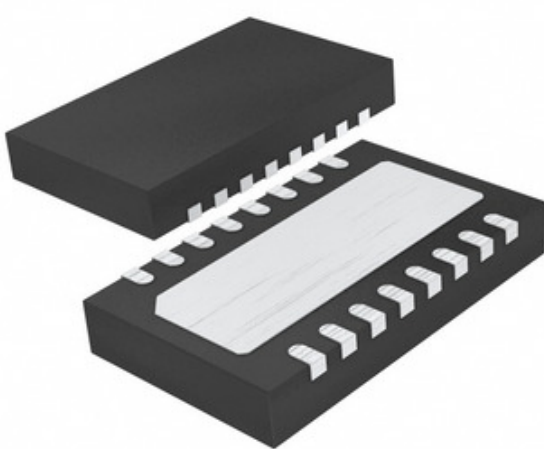


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LTC3114MPDHC-1#PBF

ADI (Analog Devices, Inc.)

IC REG BCK BST ADJ 1A SYNC 16DFN

PDF

1.LTC3114MPDHC-1#PBF.pdf

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2.LTC3114MPDHC-1#PBF.pdf

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3.LTC3114MPDHC-1#PBF.pdf

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4.LTC3114MPDHC-1#PBF.pdf

PDF

5.LTC3114MPDHC-1#PBF.pdf

PDF

6.LTC3114MPDHC-1#PBF.pdf

RoHS Status

Lead free / RoHS Compliant

Stock Condition

4853 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

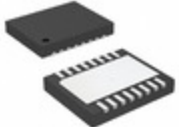
Specifications of LTC3114MPDHC-1#PBF

PART NUMBER	LTC3114MPDHC-1#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BCK BST ADJ 1A SYNC 16DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4853 pcs
DATA SHEET	PDF 1.LTC3114MPDHC-1#PBF.pdf PDF 2.LTC3114MPDHC-1#PBF.pdf PDF 3.LTC3114MPDHC-1#PBF.pdf PDF 4.LTC3114MPDHC-1#PBF.pdf PDF 5.LTC3114MPDHC-1#PBF.pdf PDF 6.LTC3114MPDHC-1#PBF.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	Tube
PACKAGE / CASE	16-WFDFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-55°C ~ 150°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-WFDFN Exposed Pad
CURRENT - OUTPUT	1A
BASE PART NUMBER	LTC3114

Related Tags

ADI (Analog Devices, Inc.) LTC3114MPDHC-1#PBF	LTC3114MPDHC-1#PBF Distributor	LTC3114MPDHC-1#PBF Supplier
LTC3114MPDHC-1#PBF Price	LTC3114MPDHC-1#PBF Pictures	LTC3114MPDHC-1#PBF Image
LTC3114MPDHC-1#PBF PDF Datasheet	LTC3114MPDHC-1#PBF Download Datasheet	LTC3114MPDHC-1#PBF Datasheet
LTC3114MPDHC-1#PBF Stock	Buy LTC3114MPDHC-1#PBF	Buy ADI (Analog Devices, Inc.) LTC3114MPDHC-1#PBF
ADI (Analog Devices, Inc.) LTC3114MPDHC-1#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. LTC3114MPDHC-1#PBF	Analog Devices, Inc. LTC3114MPDHC-1#PBF	

Related Products



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



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



LTC3114HFE-1#PBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BCK BST ADJ 1A SYNC 16TSS

In stock: 8993 pcs

RFQ



LTC3114MPFE-1#PBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BCK BST ADJ 1A SYNC 16TSS

In stock: 4730 pcs

RFQ



LTC3114MPFE-1#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BCK BST ADJ 1A SYNC 16TSS

In stock: 5684 pcs

RFQ



LTC3115EDHD-1#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK BST ADJ 1A/2A 16DFN

In stock: 7770 pcs

RFQ



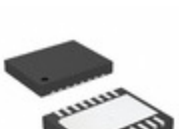
LTC3114MPDHC-1#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BCK BST ADJ 1A SYNC 16DFN

In stock: 6421 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



LTC3114IFE-1#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BCK BST ADJ 1A SYNC 16TSS

In stock: 18664 pcs

RFQ



LTC3114IDHC-1#PBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BCK BST ADJ 1A SYNC 16DFN

In stock: 10227 pcs

RFQ

