



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

Part Number:

Manufacturer/Brand:

Product description

Datasheets:

RoHs Status

Stock Condition

Ship From

Shipment Way

LTC3814EFE-5#TRPBF

ADI (Analog Devices, Inc.)

IC REG CTRLR BOOST 16TSSOP

 LTC3814EFE-5#TRPBF.pdf

 Lead free / RoHS Compliant

19521 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

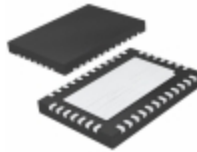
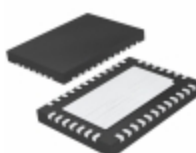
Specifications of LTC3814EFE-5#TRPBF

PART NUMBER	LTC3814EFE-5#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG CTRLR BOOST 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	19521 pcs
DATA SHEET	 LTC3814EFE-5#TRPBF.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.35 V ~ 14 V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	16-TSSOP-EP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width) Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up
FREQUENCY - SWITCHING	-
DUTY CYCLE (MAX)	-
DETAILED DESCRIPTION	Boost Regulator Positive Output Step-Up DC-DC Controller IC 16-TSSOP-EP
CONTROL FEATURES	Enable, Power Good, Soft Start
CLOCK SYNC	No
BASE PART NUMBER	LTC3814

Related Tags

ADI (Analog Devices, Inc.) LTC3814EFE-5#TRPBF	LTC3814EFE-5#TRPBF Distributor	LTC3814EFE-5#TRPBF Supplier
LTC3814EFE-5#TRPBF Price	LTC3814EFE-5#TRPBF Pictures	LTC3814EFE-5#TRPBF Image
LTC3814EFE-5#TRPBF PDF Datasheet	LTC3814EFE-5#TRPBF Download Datasheet	LTC3814EFE-5#TRPBF Datasheet
LTC3814EFE-5#TRPBF Stock	Buy LTC3814EFE-5#TRPBF	Buy ADI (Analog Devices, Inc.) LTC3814EFE-5#TRPBF
ADI (Analog Devices, Inc.) LTC3814EFE-5#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC3814EFE-5#TRPBF	AD LTC3814EFE-5#TRPBF	ADI (Analog Devices, Inc.) LTC3814EFE-5#TRPBF
Analog Devices Inc. LTC3814EFE-5#TRPBF	Analog Devices, Inc. LTC3814EFE-5#TRPBF	

Related Products

 LTC3815EUFEBest Price! Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: 4232 pcs RFQ	 LTC3813EG#PBFBest Price! Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BOOST 28SSOP In stock: 11181 pcs RFQ
 LTC3815EUFEPBFBest Price! Manufacturers: Linear Technology Description: IC REG BUCK PROG 6A SYNC 38QFN In stock: 10396 pcs RFQ	 LTC3815IUFEBest Price! Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: 4652 pcs RFQ
 LTC3813IG#PBFBest Price! Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BOOST 28SSOP In stock: 19268 pcs RFQ	 LTC3812IFE-5#TRPBFBest Price! Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16TSSOP In stock: 19346 pcs RFQ
 LTC3813EG#TRPBFBest Price! Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BOOST 28SSOP In stock: 22625 pcs RFQ	 LTC3814EFE-5#PBFBest Price! Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BOOST 16TSSOP In stock: 12517 pcs RFQ
 LTC3814IFE-5#TRPBFBest Price! Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BOOST 16TSSOP In stock: 22175 pcs RFQ	 LTC3814IFE-5#PBFBest Price! Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BOOST 16TSSOP In stock: 11460 pcs RFQ
 LTC3813IG#TRPBFBest Price! Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BOOST 28SSOP In stock: 17991 pcs RFQ	 LTC3815EUFETRBPFBest Price! Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK PROG 6A SYNC 38QFN In stock: 16413 pcs RFQ