



ADI (Analog Devices, Inc.)

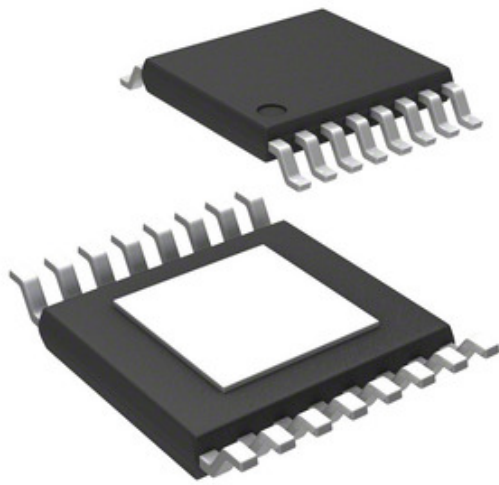


Image may be representation. See specifications for product details.

LTC3412EFE#TRPBF

Part Number:
Manufacturer/Brand:
Product description

LTC3412EFE#TRPBF
ADI (Analog Devices, Inc.)
IC REG BUCK ADJ 2.5A 16TSSOP

1.LTC3412EFE#TRPBF.pdf

2.LTC3412EFE#TRPBF.pdf

3.LTC3412EFE#TRPBF.pdf

4.LTC3412EFE#TRPBF.pdf

5.LTC3412EFE#TRPBF.pdf

6.LTC3412EFE#TRPBF.pdf

Lead free / RoHS Compliant

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

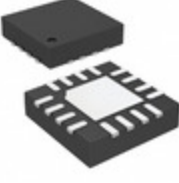
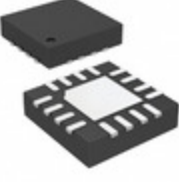
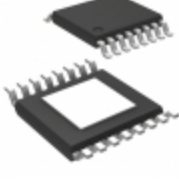
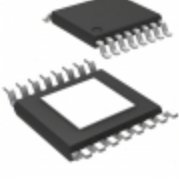
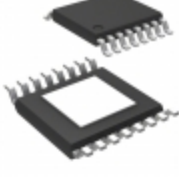
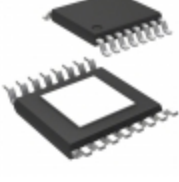
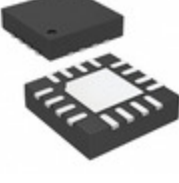
Specifications of LTC3412EFE#TRPBF

PART NUMBER	LTC3412EFE#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK ADJ 2.5A 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.LTC3412EFE#TRPBF.pdf 2.LTC3412EFE#TRPBF.pdf 3.LTC3412EFE#TRPBF.pdf 4.LTC3412EFE#TRPBF.pdf 5.LTC3412EFE#TRPBF.pdf 6.LTC3412EFE#TRPBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	5V
VOLTAGE - INPUT (MIN)	2.625V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	16-TSSOP-EP
SERIES	-
PACKAGING	Original-Reel®
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width) Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LTC3412EFE#TRPBFDKR
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	300kHz ~ 4MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 2.5A 16-TSSOP (0.173", 4.40mm Width) Exposed Pad
CURRENT - OUTPUT	2.5A
BASE PART NUMBER	LTC3412

Related Tags

ADI (Analog Devices, Inc.) LTC3412EFE#TRPBF	LTC3412EFE#TRPBF Distributor	LTC3412EFE#TRPBF Supplier
LTC3412EFE#TRPBF Price	LTC3412EFE#TRPBF Pictures	LTC3412EFE#TRPBF Image
LTC3412EFE#TRPBF PDF Datasheet	LTC3412EFE#TRPBF Download Datasheet	LTC3412EFE#TRPBF Datasheet
LTC3412EFE#TRPBF Stock	Buy LTC3412EFE#TRPBF	Buy ADI (Analog Devices, Inc.) LTC3412EFE#TRPBF
ADI (Analog Devices, Inc.) LTC3412EFE#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC3412EFE#TRPBF	AD LTC3412EFE#TRPBF	ADI (Analog Devices, Inc.) LTC3412EFE#TRPBF
Analog Devices Inc. LTC3412EFE#TRPBF	Analog Devices, Inc. LTC3412EFE#TRPBF	

Related Products

 LTC3412AMPFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 3A SYNC 16TSSOP In stock: 13 pcs RFQ	 LTC3413EFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 3A SYNC 16TSSOP In stock: 801 pcs RFQ
 LTC3412AIUF#PBF Manufacturers: Linear Technology Description: IC REG BUCK ADJ 3A SYNC 16QFN In stock: 683 pcs RFQ	 LTC3412EFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2.5A 16TSSOP In stock: 161 pcs RFQ
 LTC3412EUF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2.5A 16QFN In stock: Out stock RFQ	 LTC3412EUF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2.5A 16QFN In stock: Out stock RFQ
 LTC3412IFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2.5A 16TSSOP In stock: Out stock RFQ	 LTC3412IFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2.5A 16TSSOP In stock: 25 pcs RFQ
 LTC3413EFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 3A SYNC 16TSSOP In stock: Out stock RFQ	 LTC3412AMPFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 3A SYNC 16TSSOP In stock: Out stock RFQ
 LTC3412AIUF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 3A SYNC 16QFN In stock: Out stock RFQ	 LTC3412AIFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 3A SYNC 16TSSOP In stock: Out stock RFQ

