



ADI (Analog Devices, Inc.)

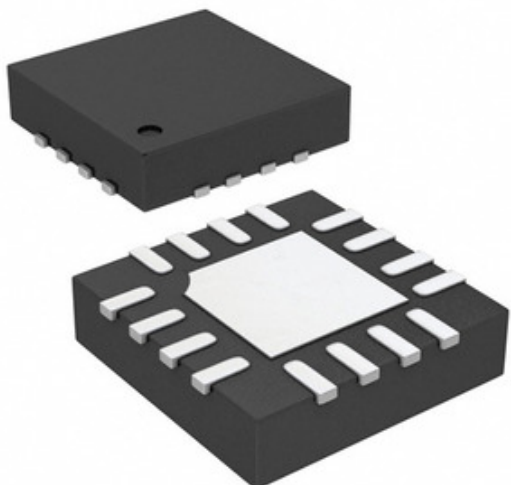


Image may be representation. See specifications for product details.

LTC3412EUF#PBF

Part Number:
Manufacturer/Brand:
Product description

LTC3412EUF#PBF
ADI (Analog Devices, Inc.)
IC REG BUCK ADJ 2.5A 16QFN

1.LTC3412EUF#PBF.pdf

2.LTC3412EUF#PBF.pdf

3.LTC3412EUF#PBF.pdf

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Lead free / RoHS Compliant

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LTC3412EUF#PBF

PART NUMBER	LTC3412EUF#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK ADJ 2.5A 16QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.LTC3412EUF#PBF.pdf 2.LTC3412EUF#PBF.pdf 3.LTC3412EUF#PBF.pdf 4.LTC3412EUF#PBF.pdf 5.LTC3412EUF#PBF.pdf 6.LTC3412EUF#PBF.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-QFN (4x4)
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-WQFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LTC3412EUF#PBF
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	10 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-WQFN Exposed Pad
CURRENT - OUTPUT	2.5A
BASE PART NUMBER	LTC3412

Related Tags

ADI (Analog Devices, Inc.) LTC3412EUF#PBF	LTC3412EUF#PBF Distributor	LTC3412EUF#PBF Supplier
LTC3412EUF#PBF Price	LTC3412EUF#PBF Pictures	LTC3412EUF#PBF Image
LTC3412EUF#PBF PDF Datasheet	LTC3412EUF#PBF Download Datasheet	LTC3412EUF#PBF Datasheet
LTC3412EUF#PBF Stock	Buy LTC3412EUF#PBF	Buy ADI (Analog Devices, Inc.) LTC3412EUF#PBF
ADI (Analog Devices, Inc.) LTC3412EUF#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC3412EUF#PBF	AD LTC3412EUF#PBF	ADI (Analog Devices, Inc.) LTC3412EUF#PBF
Analog Devices Inc. LTC3412EUF#PBF	Analog Devices, Inc. LTC3412EUF#PBF	

Related Products



LTC3413EFE#PBF

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG BUCK ADJ 3A SYNC 16TSSOP
In stock: 801 pcs

RFQ



LTC3413EFE#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG BUCK ADJ 3A SYNC 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

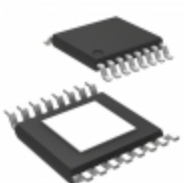
RFQ



LTC3412EFE#PBF

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG BUCK ADJ 2.5A 16TSSOP
In stock: 161 pcs

RFQ



LTC3412AMPFE#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG BUCK ADJ 3A SYNC 16TSSOP
In stock: Out stock

RFQ



LTC3412AMPFE#PBF

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG BUCK ADJ 3A SYNC 16TSSOP
In stock: 13 pcs

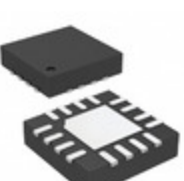
RFQ



LTC3412AIUF#PBF

Manufacturers: Linear Technology
Description: IC REG BUCK ADJ 3A SYNC 16QFN
In stock: 683 pcs

RFQ



LTC3412AIUF#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG BUCK ADJ 3A SYNC 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



LTC3413IFE#PBF

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG BUCK ADJ 3A SYNC 16TSSOP
In stock: 59 pcs

RFQ



LTC3412EUF#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG BUCK ADJ 2.5A 16QFN
In stock: Out stock

RFQ



LTC3412EFE#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG BUCK ADJ 2.5A 16TSSOP
In stock: Out stock

RFQ

