



ADI (Analog Devices, Inc.)

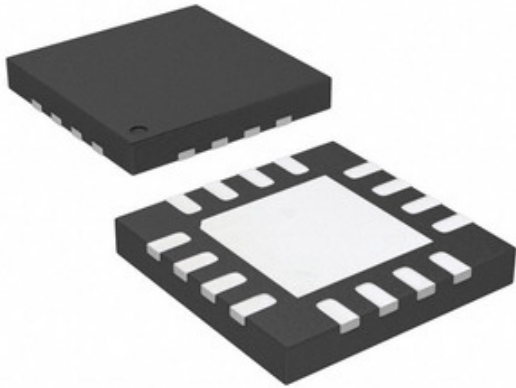


Image may be representation. See specifications for product details.

LTC3601IUD#TRPBF

Part Number:

ADI (Analog Devices, Inc.)

Manufacturer/Brand:

IC REG BUCK ADJ 1.5A SYNC 16QFN

Product description

PDF

1.LTC3601IUD#TRPBF.pdf

PDF

2.LTC3601IUD#TRPBF.pdf

PDF

3.LTC3601IUD#TRPBF.pdf

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4.LTC3601IUD#TRPBF.pdf

PDF

5.LTC3601IUD#TRPBF.pdf

PDF

6.LTC3601IUD#TRPBF.pdf

Datasheets:

Lead free / RoHS Compliant

RoHs Status

24667 pcs stock

Stock Condition

Hong Kong

Ship From

DHL/Fedex/TNT/UPS/EMS

Shipment Way

REQUEST FOR QUOTATION

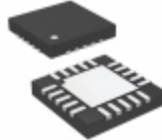
Specifications of LTC3601IUD#TRPBF

PART NUMBER	LTC3601IUD#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK ADJ 1.5A SYNC 16QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	24667 pcs
DATA SHEET	1.LTC3601IUD#TRPBF.pdf 2.LTC3601IUD#TRPBF.pdf 3.LTC3601IUD#TRPBF.pdf 4.LTC3601IUD#TRPBF.pdf 5.LTC3601IUD#TRPBF.pdf 6.LTC3601IUD#TRPBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V
VOLTAGE - OUTPUT (MAX)	14.52V
VOLTAGE - INPUT (MIN)	4V
VOLTAGE - INPUT (MAX)	15V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	16-QFN-EP (3x3)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-WFQFN 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-Down
FREQUENCY - SWITCHING	2MHz ~ 4MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 1.5A 16-WFQFN Exposed Pad
CURRENT - OUTPUT	1.5A
BASE PART NUMBER	LTC3601

Related Tags

ADI (Analog Devices, Inc.) LTC3601IUD#TRPBF	LTC3601IUD#TRPBF Distributor	LTC3601IUD#TRPBF Supplier
LTC3601IUD#TRPBF Price	LTC3601IUD#TRPBF Pictures	LTC3601IUD#TRPBF Image
LTC3601IUD#TRPBF PDF Datasheet	LTC3601IUD#TRPBF Download Datasheet	LTC3601IUD#TRPBF Datasheet
LTC3601IUD#TRPBF Stock	Buy LTC3601IUD#TRPBF	Buy ADI (Analog Devices, Inc.) LTC3601IUD#TRPBF
ADI (Analog Devices, Inc.) LTC3601IUD#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC3601IUD#TRPBF	AD LTC3601IUD#TRPBF	ADI (Analog Devices, Inc.) LTC3601IUD#TRPBF
Analog Devices Inc. LTC3601IUD#TRPBF	Analog Devices, Inc. LTC3601IUD#TRPBF	

Related Products



LTC3602EUF#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK ADJ 2.5A SYNC 20QFN

In stock: 21526 pcs

RFQ



LTC3601IMSE#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK ADJ 1.5A SYNC 16MSOP

In stock: 25836 pcs

RFQ



LTC3602IFE#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BCK ADJ 2.5A SYNC 16TSSOP

In stock: 14056 pcs

RFQ



LTC3601IMSE#PBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK ADJ 1.5A SYNC 16MSOP

In stock: 15238 pcs

RFQ



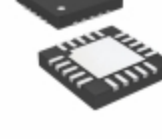
LTC3602EFE#PBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BCK ADJ 2.5A SYNC 16TSSOP

In stock: 10899 pcs

RFQ



LTC3602EUF#PBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK ADJ 2.5A SYNC 20QFN

In stock: 12479 pcs

RFQ



LTC3602IFE#PBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BCK ADJ 2.5A SYNC 16TSSOP

In stock: 9568 pcs

RFQ



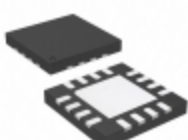
LTC3601IUD

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC POWER MANAGEMENT

In stock: 3256 pcs

RFQ



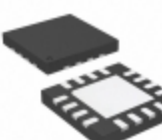
LTC3601IUD#PBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK ADJ 1.5A SYNC 16QFN

In stock: 15053 pcs

RFQ



LTC3601EUD#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK ADJ 1.5A SYNC 16QFN

In stock: 16999 pcs

RFQ



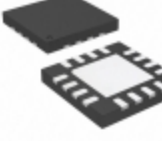
LTC3602EFE#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BCK ADJ 2.5A SYNC 16TSSOP

In stock: 20535 pcs

RFQ



LTC3601EUD#PBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK ADJ 1.5A SYNC 16QFN

In stock: 18369 pcs

RFQ

