



ADI (Analog Devices, Inc.)

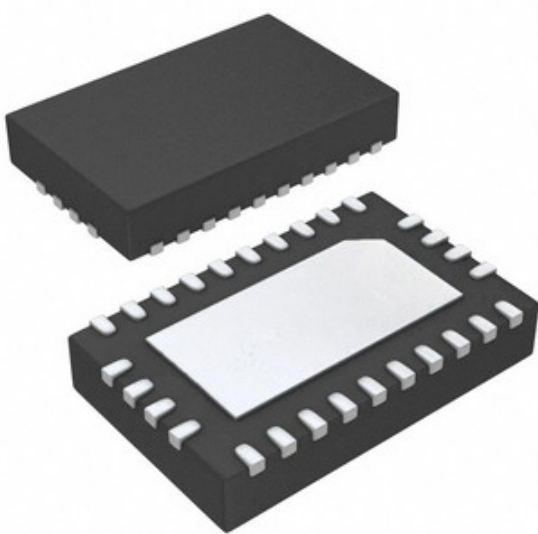


Image may be representation. See specifications for product details.

LTC3614EUDD#TRPBF

Part Number:

LTC3614EUDD#TRPBF

Manufacturer/Brand:

ADI (Analog Devices, Inc.)

Product description

IC REG BUCK ADJ 4A SYNC 24QFN

Datasheets:

 [LTC3614EUDD#TRPBF.pdf](#)

RoHs Status

 Lead free / RoHS Compliant

Stock Condition

19608 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

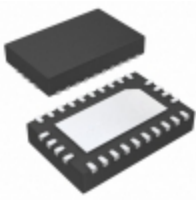
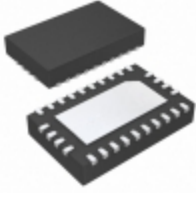
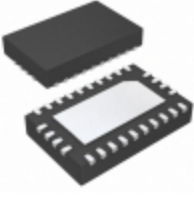
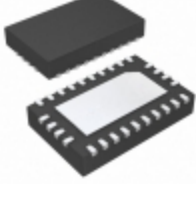
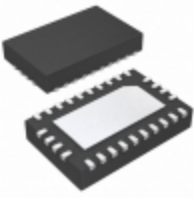
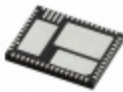
Specifications of LTC3614EUDD#TRPBF

PART NUMBER	LTC3614EUDD#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK ADJ 4A SYNC 24QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	19608 pcs
DATA SHEET	 LTC3614EUDD#TRPBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V
VOLTAGE - OUTPUT (MAX)	5.5V
VOLTAGE - INPUT (MIN)	2.25V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	24-QFN (3x5)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	24-WFQFN 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-Down
FREQUENCY - SWITCHING	300kHz ~ 4MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 4A 24-WFQFN Exposed Pad
CURRENT - OUTPUT	4A
BASE PART NUMBER	LTC3614

Related Tags

ADI (Analog Devices, Inc.) LTC3614EUDD#TRPBF	LTC3614EUDD#TRPBF Distributor	LTC3614EUDD#TRPBF Supplier
LTC3614EUDD#TRPBF Price	LTC3614EUDD#TRPBF Pictures	LTC3614EUDD#TRPBF Image
LTC3614EUDD#TRPBF PDF Datasheet	LTC3614EUDD#TRPBF Download Datasheet	LTC3614EUDD#TRPBF Datasheet
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Analog Devices Inc. LTC3614EUDD#TRPBF	Analog Devices, Inc. LTC3614EUDD#TRPBF	

Related Products

 LTC3614IUDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 4A SYNC 24QFN In stock: 17651 pcs RFQ	 LTC3613IWKH#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 15A SYNC 56QFN In stock: 5534 pcs RFQ
 LTC3614HUDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 4A SYNC 24QFN In stock: 8740 pcs RFQ	 LTC3614HUDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 4A SYNC 24QFN In stock: 17827 pcs RFQ
 LTC3614EUDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 4A SYNC 24QFN In stock: 14005 pcs RFQ	 LTC3613IWKH Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: 6598 pcs RFQ
 LTC3613EWKH#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 15A SYNC 56QFN In stock: 8649 pcs RFQ	 LTC3614IUDD Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: 4183 pcs RFQ
 LTC3614EUDD Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: 3097 pcs RFQ	 LTC3614IUDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 4A SYNC 24QFN In stock: 12239 pcs RFQ
 LTC3613IWKH#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 15A SYNC 56QFN In stock: 7539 pcs RFQ	 LTC3614HUDD Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: 5046 pcs RFQ