





ADI (Analog Devices, Inc.)



AHEAD OF WHAT'S POSSIBLE™

LTC3614MPUDD

Part Number:	LTC3614MPUDD
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC POWER MANAGEMENT
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

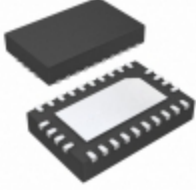
Specifications of LTC3614MPUDD

PART NUMBER	LTC3614MPUDD
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC POWER MANAGEMENT
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	
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	Tube
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
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-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

Related Tags

ADI (Analog Devices, Inc.) LTC3614MPUDD	LTC3614MPUDD Distributor	LTC3614MPUDD Supplier
LTC3614MPUDD Price	LTC3614MPUDD Pictures	LTC3614MPUDD Image
LTC3614MPUDD PDF Datasheet	LTC3614MPUDD Download Datasheet	LTC3614MPUDD Datasheet
LTC3614MPUDD Stock	Buy LTC3614MPUDD	Buy ADI (Analog Devices, Inc.) LTC3614MPUDD
ADI (Analog Devices, Inc.) LTC3614MPUDD	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC3614MPUDD	AD LTC3614MPUDD	ADI (Analog Devices, Inc.) LTC3614MPUDD
Analog Devices Inc. LTC3614MPUDD	Analog Devices, Inc. LTC3614MPUDD	

Related Products




LTC3614HUDD#PBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK ADJ 4A SYNC 24QFN

In stock: Out stock

RFQ




LTC3615EFE#PBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK ADJ 3A DL 24TSSOP

In stock: Out stock

RFQ



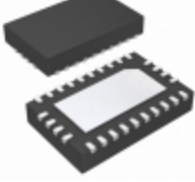
LTC3615EFE-1

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC POWER MANAGEMENT

In stock: Out stock

RFQ




LTC3614IUDD#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK ADJ 4A SYNC 24QFN

In stock: Out stock

RFQ




LTC3614HUDD

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC POWER MANAGEMENT

In stock: Out stock

RFQ



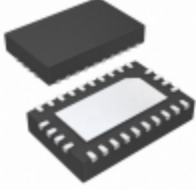
LTC3615EFE

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC POWER MANAGEMENT

In stock: Out stock

RFQ




LTC3614IUDD#PBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK ADJ 4A SYNC 24QFN

In stock: Out stock

RFQ




LTC3615EFE#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK ADJ 3A DL 24TSSOP

In stock: Out stock

RFQ



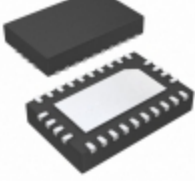
LTC3614IUDD

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC POWER MANAGEMENT

In stock: Out stock

RFQ



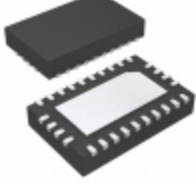
LTC3614HUDD#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK ADJ 4A SYNC 24QFN

In stock: Out stock

RFQ



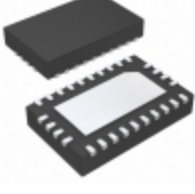
LTC3614MPUDD#PBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK ADJ 4A SYNC 24QFN

In stock: 59 pcs

RFQ



LTC3614MPUDD#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK ADJ 4A SYNC 24QFN

In stock: Out stock

RFQ