





ADI (Analog Devices, Inc.)



AHEAD OF WHAT'S POSSIBLE™

LTC3614HUDD

Part Number:	LTC3614HUDD
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 LTC3614HUDD

PART NUMBER	LTC3614HUDD
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.) LTC3614HUDD	LTC3614HUDD Distributor	LTC3614HUDD Supplier
LTC3614HUDD Price	LTC3614HUDD Pictures	LTC3614HUDD Image
LTC3614HUDD PDF Datasheet	LTC3614HUDD Download Datasheet	LTC3614HUDD Datasheet
LTC3614HUDD Stock	Buy LTC3614HUDD	Buy ADI (Analog Devices, Inc.) LTC3614HUDD
ADI (Analog Devices, Inc.) LTC3614HUDD	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. LTC3614HUDD	Analog Devices, Inc. LTC3614HUDD	

Related Products




**LTC3614HUDD#PBF**

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK ADJ 4A SYNC 24QFN

In stock: Out stock

RFQ




**LTC3613IWKH**

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC POWER MANAGEMENT

In stock: Out stock

RFQ




**LTC3613IWKH#PBF**

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK ADJ 15A SYNC 56QFN

In stock: 41 pcs

RFQ



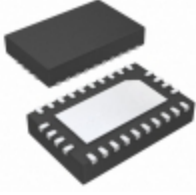
**LTC3614EUDD**

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC POWER MANAGEMENT

In stock: Out stock

RFQ



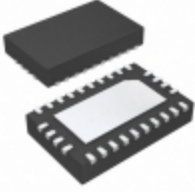
**LTC3614IUDD#TRPBF**

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK ADJ 4A SYNC 24QFN

In stock: Out stock

RFQ




**LTC3614IUDD#PBF**

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK ADJ 4A SYNC 24QFN

In stock: Out stock

RFQ



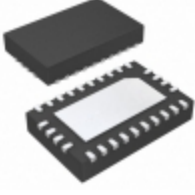
**LTC3613IWKH#TRPBF**

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK ADJ 15A SYNC 56QFN

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



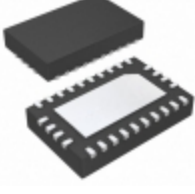
**LTC3614MPUDD**

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC POWER MANAGEMENT

In stock: Out stock

RFQ



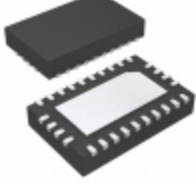
**LTC3614EUDD#PBF**

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK ADJ 4A SYNC 24QFN

In stock: 2 pcs

RFQ




**LTC3614EUDD#TRPBF**

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK ADJ 4A SYNC 24QFN

In stock: Out stock

RFQ



**LTC3614IUDD**

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC POWER MANAGEMENT

In stock: Out stock

RFQ