



ADI (Analog Devices, Inc.)



AHEAD OF WHAT'S POSSIBLE™

LTC3604IUD

Part Number:	LTC3604IUD
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.

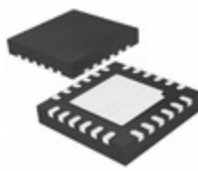
Specifications of LTC3604IUD

PART NUMBER	LTC3604IUD
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)	14.52V
VOLTAGE - INPUT (MIN)	3.6V
VOLTAGE - INPUT (MAX)	15V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	16-QFN-EP (3x3)
SERIES	-
PACKAGING	Tube
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
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	2MHz ~ 4MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 2.5A 16-WFQFN Exposed Pad
CURRENT - OUTPUT	2.5A

Related Tags

ADI (Analog Devices, Inc.) LTC3604IUD	LTC3604IUD Distributor	LTC3604IUD Supplier
LTC3604IUD Price	LTC3604IUD Pictures	LTC3604IUD Image
LTC3604IUD PDF Datasheet	LTC3604IUD Download Datasheet	LTC3604IUD Datasheet
LTC3604IUD Stock	Buy LTC3604IUD	Buy ADI (Analog Devices, Inc.) LTC3604IUD
ADI (Analog Devices, Inc.) LTC3604IUD	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. LTC3604IUD	Analog Devices, Inc. LTC3604IUD	

Related Products



LTC3605AIUF#PBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK ADJ 5A SYNC 24QFN

In stock: 589 pcs

RFQ



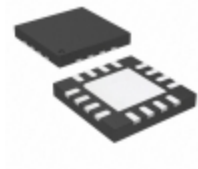
LTC3604EMSE#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK ADJ 2.5A SYNC 16MSOP

In stock: Out stock

RFQ



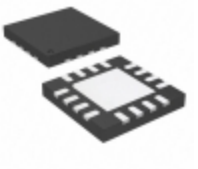
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Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK ADJ 2.5A SYNC 16QFN

In stock: Out stock

RFQ



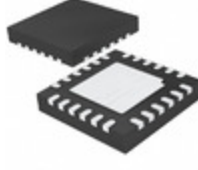
LTC3604IUD#PBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK ADJ 2.5A SYNC 16QFN

In stock: 977 pcs

RFQ



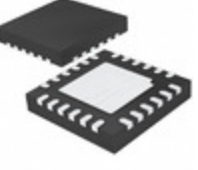
LTC3605AEUF#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK ADJ 5A SYNC 24QFN

In stock: Out stock

RFQ



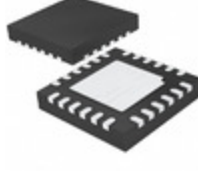
LTC3605AEUF#PBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK ADJ 5A SYNC 24QFN

In stock: 481 pcs

RFQ



LTC3605AIUF#TRPBF

Manufacturers: Linear Technology

Description: IC REG BUCK ADJ 5A SYNC 24QFN

In stock: Out stock

RFQ



LTC3604EUD

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC POWER MANAGEMENT

In stock: Out stock

RFQ



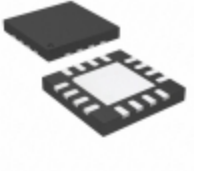
LTC3604IMSE#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK ADJ 2.5A SYNC 16MSOP

In stock: Out stock

RFQ



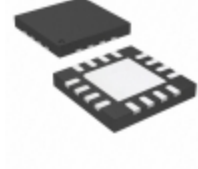
LTC3604EUD#PBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK ADJ 2.5A SYNC 16QFN

In stock: 331 pcs

RFQ



LTC3604EUD#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK ADJ 2.5A SYNC 16QFN

In stock: Out stock

RFQ



LTC3604IMSE#PBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK ADJ 2.5A SYNC 16MSOP

In stock: 396 pcs

RFQ

