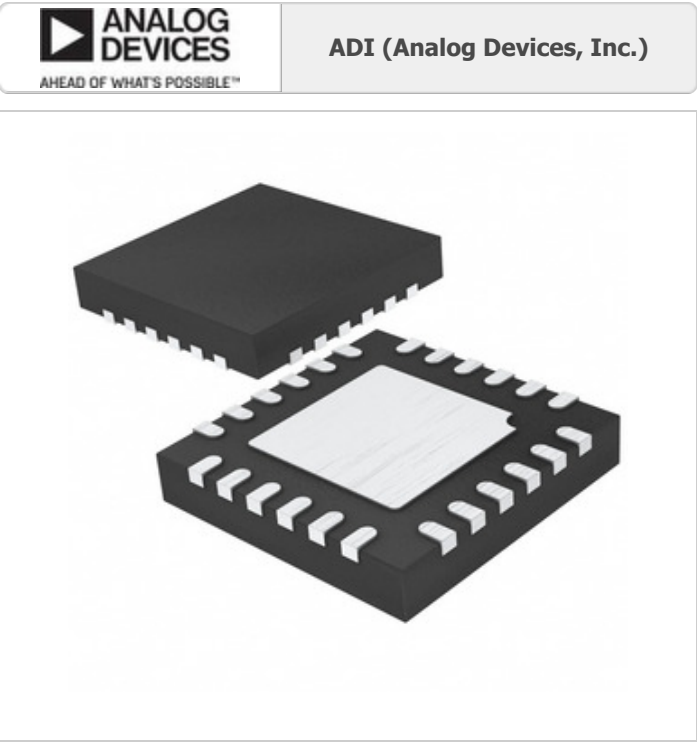




LTC3605AIUF#PBF

Part Number:

LTC3605AIUF#PBF

Manufacturer/Brand:

ADI (Analog Devices, Inc.)

Product description

IC REG BUCK ADJ 5A SYNC 24QFN

Datasheets:

1.LTC3605AIUF#PBF.pdf

2.LTC3605AIUF#PBF.pdf

3.LTC3605AIUF#PBF.pdf

4.LTC3605AIUF#PBF.pdf

5.LTC3605AIUF#PBF.pdf

6.LTC3605AIUF#PBF.pdf

RoHs Status

Lead free / RoHS Compliant

Stock Condition

9529 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

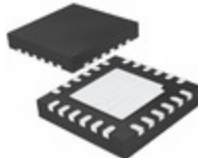
Specifications of LTC3605AIUF#PBF

PART NUMBER	LTC3605AIUF#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK ADJ 5A SYNC 24QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	9529 pcs
DATA SHEET	1.LTC3605AIUF#PBF.pdf 2.LTC3605AIUF#PBF.pdf 3.LTC3605AIUF#PBF.pdf 4.LTC3605AIUF#PBF.pdf 5.LTC3605AIUF#PBF.pdf 6.LTC3605AIUF#PBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V
VOLTAGE - OUTPUT (MAX)	19.8V
VOLTAGE - INPUT (MIN)	4V
VOLTAGE - INPUT (MAX)	20V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	24-QFN (4x4)
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	24-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	1MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 5A 24-WFQFN Exposed Pad
CURRENT - OUTPUT	5A
BASE PART NUMBER	LTC3605

Related Tags

ADI (Analog Devices, Inc.) LTC3605AIUF#PBF	LTC3605AIUF#PBF Distributor	LTC3605AIUF#PBF Supplier
LTC3605AIUF#PBF Price	LTC3605AIUF#PBF Pictures	LTC3605AIUF#PBF Image
LTC3605AIUF#PBF PDF Datasheet	LTC3605AIUF#PBF Download Datasheet	LTC3605AIUF#PBF Datasheet
LTC3605AIUF#PBF Stock	Buy LTC3605AIUF#PBF	Buy ADI (Analog Devices, Inc.) LTC3605AIUF#PBF
ADI (Analog Devices, Inc.) LTC3605AIUF#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC3605AIUF#PBF	AD LTC3605AIUF#PBF	ADI (Analog Devices, Inc.) LTC3605AIUF#PBF
Analog Devices Inc. LTC3605AIUF#PBF	Analog Devices, Inc. LTC3605AIUF#PBF	

Related Products



LTC3605IUF#PBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK ADJ 5A SYNC 24QFN

In stock: 7825 pcs

RFQ



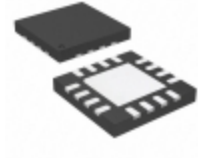
LTC3604IMSE#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK ADJ 2.5A SYNC 16MSOP

In stock: 23903 pcs

RFQ



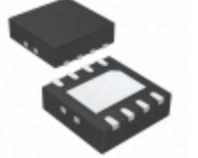
LTC3604IUD#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK ADJ 2.5A SYNC 16QFN

In stock: 22356 pcs

RFQ



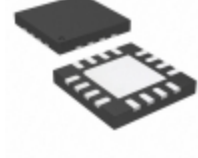
LTC3606BEDD#PBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK ADJ 0.8A SYNC 8DFN

In stock: 20189 pcs

RFQ



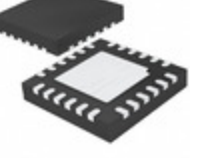
LTC3604IUD#PBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK ADJ 2.5A SYNC 16QFN

In stock: 11204 pcs

RFQ



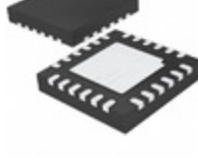
LTC3605AEUF#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK ADJ 5A SYNC 24QFN

In stock: 15422 pcs

RFQ



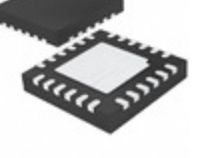
LTC3605AIUF#TRPBF

Manufacturers: Linear Technology

Description: IC REG BUCK ADJ 5A SYNC 24QFN

In stock: 13898 pcs

RFQ



LTC3605IUF#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK ADJ 5A SYNC 24QFN

In stock: 16406 pcs

RFQ



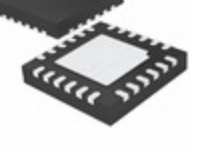
LTC3604IUD

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC POWER MANAGEMENT

In stock: 6428 pcs

RFQ



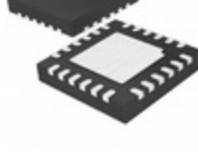
LTC3605AEUF#PBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK ADJ 5A SYNC 24QFN

In stock: 11712 pcs

RFQ



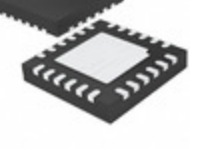
LTC3605EUF#PBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK ADJ 5A SYNC 24QFN

In stock: 9710 pcs

RFQ



LTC3605EUF#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK ADJ 5A SYNC 24QFN

In stock: 20294 pcs

RFQ

