



ADI (Analog Devices, Inc.)

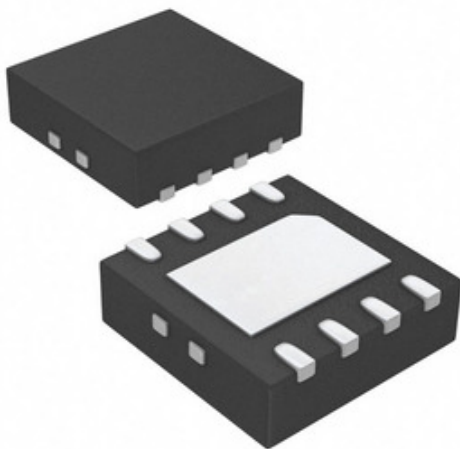


Image may be representation. See specifications for product details.

Part Number:

Manufacturer/Brand:

Product description

LTC3606BIDD#TRPBF

ADI (Analog Devices, Inc.)

IC REG BUCK ADJ 0.8A SYNC 8DFN

 1.LTC3606BIDD#TRPBF.pdf

 2.LTC3606BIDD#TRPBF.pdf

 3.LTC3606BIDD#TRPBF.pdf

 4.LTC3606BIDD#TRPBF.pdf

 Lead free / RoHS Compliant

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

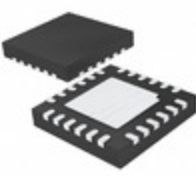
Specifications of LTC3606BIDD#TRPBF

PART NUMBER	LTC3606BIDD#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK ADJ 0.8A SYNC 8DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.LTC3606BIDD#TRPBF.pdf  2.LTC3606BIDD#TRPBF.pdf  3.LTC3606BIDD#TRPBF.pdf  4.LTC3606BIDD#TRPBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V
VOLTAGE - OUTPUT (MAX)	5V
VOLTAGE - INPUT (MIN)	2.5V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	8-DFN (3x3)
SERIES	Automotive, AEC-Q100
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-WFDFN 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)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	2.25MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 800mA 8-WFDFN Exposed Pad
CURRENT - OUTPUT	800mA
BASE PART NUMBER	LTC3606

Related Tags

ADI (Analog Devices, Inc.) LTC3606BIDD#TRPBF	LTC3606BIDD#TRPBF Distributor	LTC3606BIDD#TRPBF Supplier
LTC3606BIDD#TRPBF Price	LTC3606BIDD#TRPBF Pictures	LTC3606BIDD#TRPBF Image
LTC3606BIDD#TRPBF PDF Datasheet	LTC3606BIDD#TRPBF Download Datasheet	LTC3606BIDD#TRPBF Datasheet
LTC3606BIDD#TRPBF Stock	Buy LTC3606BIDD#TRPBF	Buy ADI (Analog Devices, Inc.) LTC3606BIDD#TRPBF
ADI (Analog Devices, Inc.) LTC3606BIDD#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC3606BIDD#TRPBF	AD LTC3606BIDD#TRPBF	ADI (Analog Devices, Inc.) LTC3606BIDD#TRPBF
Analog Devices Inc. LTC3606BIDD#TRPBF	Analog Devices, Inc. LTC3606BIDD#TRPBF	

Related Products



LTC3605IUF#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK ADJ 5A SYNC 24QFN

In stock: Out stock

RFQ



LTC3607EMSE#PBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK ADJ 0.6A DL 16MSOP

In stock: Out stock

RFQ



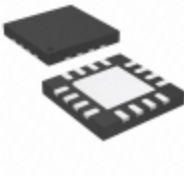
LTC3607EMSE#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK ADJ 0.6A DL 16MSOP

In stock: Out stock

RFQ



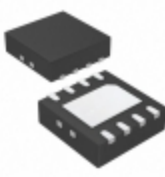
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Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK ADJ 0.6A DL 16QFN

In stock: 933 pcs

RFQ



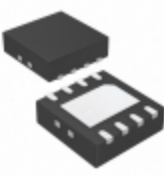
LTC3606BIDD#PBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK ADJ 0.8A SYNC 8DFN

In stock: 240 pcs

RFQ



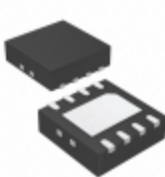
LTC3606BEDD#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK ADJ 0.8A SYNC 8DFN

In stock: Out stock

RFQ



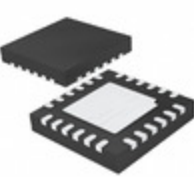
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Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK ADJ 0.8A SYNC 8DFN

In stock: 331 pcs

RFQ



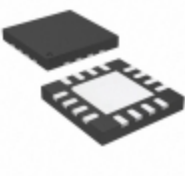
LTC3605IUF#PBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK ADJ 5A SYNC 24QFN

In stock: 459 pcs

RFQ



LTC3607EUD#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK ADJ 0.6A DL 16QFN

In stock: Out stock

RFQ



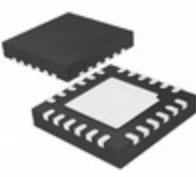
LTC3607IMSE#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK ADJ 0.6A DL 16MSOP

In stock: Out stock

RFQ



LTC3605EUF#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK ADJ 5A SYNC 24QFN

In stock: Out stock

RFQ



LTC3607IMSE#PBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK ADJ 0.6A DL 16MSOP

In stock: Out stock

RFQ