



ADI (Analog Devices, Inc.)

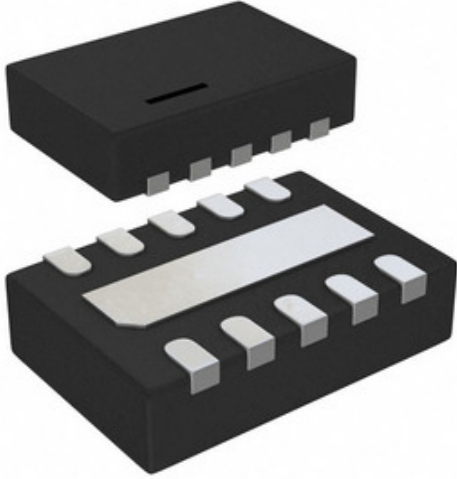


Image may be representation. See specifications for product details.

Part Number:

Manufacturer/Brand:

Product description

Datasheets:

RoHs Status

Ship From

Shipment Way

LT3970IDDB-3.3#TRPBF

ADI (Analog Devices, Inc.)

IC REG BUCK 3.3V 535MA 10DFN

[1.LT3970IDDB-3.3#TRPBF.pdf](#)

[2.LT3970IDDB-3.3#TRPBF.pdf](#)

[3.LT3970IDDB-3.3#TRPBF.pdf](#)

[4.LT3970IDDB-3.3#TRPBF.pdf](#)

[5.LT3970IDDB-3.3#TRPBF.pdf](#)

[6.LT3970IDDB-3.3#TRPBF.pdf](#)

Lead free / RoHS Compliant

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LT3970IDDB-3.3#TRPBF

PART NUMBER	LT3970IDDB-3.3#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK 3.3V 535MA 10DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.LT3970IDDB-3.3#TRPBF.pdf 2.LT3970IDDB-3.3#TRPBF.pdf 3.LT3970IDDB-3.3#TRPBF.pdf 4.LT3970IDDB-3.3#TRPBF.pdf 5.LT3970IDDB-3.3#TRPBF.pdf 6.LT3970IDDB-3.3#TRPBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	4.2V
VOLTAGE - INPUT (MAX)	40V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	10-DFN (3x2)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-WFDFN Exposed Pad
OUTPUT TYPE	Fixed
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	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	200kHz ~ 2.25MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Fixed 3.3V 1 Output 535mA (Switch) 10-WFDFN Exposed Pad
CURRENT - OUTPUT	535mA (Switch)
BASE PART NUMBER	LT3970

Related Tags

ADI (Analog Devices, Inc.) LT3970IDDB-3.3#TRPBF	LT3970IDDB-3.3#TRPBF Distributor	LT3970IDDB-3.3#TRPBF Supplier
LT3970IDDB-3.3#TRPBF Price	LT3970IDDB-3.3#TRPBF Pictures	LT3970IDDB-3.3#TRPBF Image
LT3970IDDB-3.3#TRPBF PDF Datasheet	LT3970IDDB-3.3#TRPBF Download Datasheet	LT3970IDDB-3.3#TRPBF Datasheet
LT3970IDDB-3.3#TRPBF Stock	Buy LT3970IDDB-3.3#TRPBF	Buy ADI (Analog Devices, Inc.) LT3970IDDB-3.3#TRPBF
ADI (Analog Devices, Inc.) LT3970IDDB-3.3#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT3970IDDB-3.3#TRPBF	AD LT3970IDDB-3.3#TRPBF	ADI (Analog Devices, Inc.) LT3970IDDB-3.3#TRPBF
Analog Devices Inc. LT3970IDDB-3.3#TRPBF	Analog Devices, Inc. LT3970IDDB-3.3#TRPBF	

Related Products



LT3970HMS-5#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK 5V 535MA 10MSOP

In stock: Out stock

RFQ



LT3970HMS-5#PBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK 5V 535MA 10MSOP

In stock: Out stock

RFQ



LT3970IMS#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK ADJ 535MA 10MSOP

In stock: Out stock

RFQ



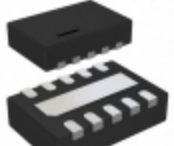
LT3970IDDB-5#TRMPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK 5V 535MA 10DFN

In stock: Out stock

RFQ



LT3970IDDB-5#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK 5V 535MA 10DFN

In stock: Out stock

RFQ



LT3970IMS-3.3#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK 3.3V 535MA 10MSOP

In stock: Out stock

RFQ



LT3970IDDB-3.3#TRMPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK 3.3V 535MA 10DFN

In stock: 345 pcs

RFQ



LT3970IDDB#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK ADJ 535MA 10DFN

In stock: Out stock

RFQ



LT3970HMS-3.3#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK 3.3V 535MA 10MSOP

In stock: Out stock

RFQ



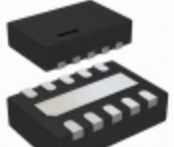
LT3970IMS#PBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK ADJ 535MA 10MSOP

In stock: 642 pcs

RFQ



LT3970IDDB#TRMPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK ADJ 535MA 10DFN

In stock: Out stock

RFQ



LT3970IMS-3.3#PBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK 3.3V 535MA 10MSOP

In stock: Out stock

RFQ

