



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT3971IDD-5#PBF

Part Number:LT3971IDD-5#PBF

Manufacturer/Brand:ADI (Analog Devices, Inc.)

Product description:IC REG BUCK 5V 1.2A 10DFN

1.LT3971IDD-5#PBF.pdf

2.LT3971IDD-5#PBF.pdf

3.LT3971IDD-5#PBF.pdf

4.LT3971IDD-5#PBF.pdf

5.LT3971IDD-5#PBF.pdf

6.LT3971IDD-5#PBF.pdf

Lead free / RoHS Compliant

Ship From:Hong Kong

Shipment Way:DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LT3971IDD-5#PBF

PART NUMBER	LT3971IDD-5#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK 5V 1.2A 10DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.LT3971IDD-5#PBF.pdf 2.LT3971IDD-5#PBF.pdf 3.LT3971IDD-5#PBF.pdf 4.LT3971IDD-5#PBF.pdf 5.LT3971IDD-5#PBF.pdf 6.LT3971IDD-5#PBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	4.3V
VOLTAGE - INPUT (MAX)	38V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	10-DFN (3x3)
SERIES	-
PACKAGING	Tube
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	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	200kHz ~ 2MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Fixed 5V 1 Output 1.2A 10-WFDFN Exposed Pad
CURRENT - OUTPUT	1.2A
BASE PART NUMBER	LT3971

Related Tags

ADI (Analog Devices, Inc.) LT3971IDD-5#PBF	LT3971IDD-5#PBF Distributor	LT3971IDD-5#PBF Supplier
LT3971IDD-5#PBF Price	LT3971IDD-5#PBF Pictures	LT3971IDD-5#PBF Image
LT3971IDD-5#PBF PDF Datasheet	LT3971IDD-5#PBF Download Datasheet	LT3971IDD-5#PBF Datasheet
LT3971IDD-5#PBF Stock	Buy LT3971IDD-5#PBF	Buy ADI (Analog Devices, Inc.) LT3971IDD-5#PBF
ADI (Analog Devices, Inc.) LT3971IDD-5#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT3971IDD-5#PBF	AD LT3971IDD-5#PBF	ADI (Analog Devices, Inc.) LT3971IDD-5#PBF
Analog Devices Inc. LT3971IDD-5#PBF	Analog Devices, Inc. LT3971IDD-5#PBF	

Related Products



LT3971IMSE#PBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK ADJ 1.2A 10MSOP

In stock: Out stock

RFQ



LT3971IMSE-3.3#PBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK 3.3V 1.2A 10-MSOP

In stock: 553 pcs

RFQ



LT3971IDD-3.3#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK 3.3V 1.2A 10DFN

In stock: Out stock

RFQ



LT3971IDD-5

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REGULATOR

In stock: Out stock

RFQ



LT3971IDD-3.3

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REGULATOR

In stock: Out stock

RFQ



LT3971IDD-5#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK 5V 1.2A 10DFN

In stock: Out stock

RFQ



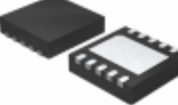
LT3971IDD#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK ADJ 1.2A 10DFN

In stock: Out stock

RFQ



LT3971IDD#PBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK ADJ 1.2A 10DFN

In stock: 3 pcs

RFQ



LT3971IDD-3.3#PBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK 3.3V 1.2A 10DFN

In stock: Out stock

RFQ



LT3971IMSE-5#PBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK 5V 1.2A 10-MSOP

In stock: Out stock

RFQ



LT3971IMSE#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK ADJ 1.2A 10MSOP

In stock: Out stock

RFQ



LT3971IMSE-3.3#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK 3.3V 1.2A 10-MSOP

In stock: Out stock

RFQ

