



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT3971IDD-3.3#TRPBF

Part Number: LT3971IDD-3.3#TRPBF

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

Product description: IC REG BUCK 3.3V 1.2A 10DFN

1.LT3971IDD-3.3#TRPBF.pdf

2.LT3971IDD-3.3#TRPBF.pdf

3.LT3971IDD-3.3#TRPBF.pdf

4.LT3971IDD-3.3#TRPBF.pdf

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Lead free / RoHS Compliant

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LT3971IDD-3.3#TRPBF

PART NUMBER	LT3971IDD-3.3#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK 3.3V 1.2A 10DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.LT3971IDD-3.3#TRPBF.pdf 2.LT3971IDD-3.3#TRPBF.pdf 3.LT3971IDD-3.3#TRPBF.pdf 4.LT3971IDD-3.3#TRPBF.pdf 5.LT3971IDD-3.3#TRPBF.pdf 6.LT3971IDD-3.3#TRPBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V
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	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	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 3.3V 1 Output 1.2A 10-WFDFN Exposed Pad
CURRENT - OUTPUT	1.2A
BASE PART NUMBER	LT3971

Related Tags

ADI (Analog Devices, Inc.) LT3971IDD-3.3#TRPBF	LT3971IDD-3.3#TRPBF Distributor	LT3971IDD-3.3#TRPBF Supplier
LT3971IDD-3.3#TRPBF Price	LT3971IDD-3.3#TRPBF Pictures	LT3971IDD-3.3#TRPBF Image
LT3971IDD-3.3#TRPBF PDF Datasheet	LT3971IDD-3.3#TRPBF Download Datasheet	LT3971IDD-3.3#TRPBF Datasheet
LT3971IDD-3.3#TRPBF Stock	Buy LT3971IDD-3.3#TRPBF	Buy ADI (Analog Devices, Inc.) LT3971IDD-3.3#TRPBF
ADI (Analog Devices, Inc.) LT3971IDD-3.3#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. LT3971IDD-3.3#TRPBF	Analog Devices, Inc. LT3971IDD-3.3#TRPBF	

Related Products

 LT3971IDD-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 5V 1.2A 10DFN In stock: 528 pcs 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#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.2A 10DFN In stock: 3 pcs RFQ	 LT3971IDD Manufacturers: ADI (Analog Devices, Inc.) Description: IC REGULATOR In stock: Out stock RFQ
 LT3971IDD-3.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 3.3V 1.2A 10DFN 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
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 LT3971EMSE16#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.2A 16MSOP In stock: Out stock RFQ	 LT3971IDD-3.3 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REGULATOR In stock: Out stock RFQ

