



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

Datasheets:

PDF

1.LT3971IDD-3.3#TRPBF.pdf

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RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 24808 pcs stock

Ship From: Hong Kong

Shipment Way: 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
QUANTITY AVAILABLE	24808 pcs
DATA SHEET	PDF 1.LT3971IDD-3.3#TRPBF.pdf PDF 2.LT3971IDD-3.3#TRPBF.pdf PDF 3.LT3971IDD-3.3#TRPBF.pdf PDF 4.LT3971IDD-3.3#TRPBF.pdf PDF 5.LT3971IDD-3.3#TRPBF.pdf 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-WDFDN 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)
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-WDFDN 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
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ADI (Analog Devices, Inc.) LT3971IDD-3.3#TRPBF	AD LT3971IDD-3.3#TRPBF	ADI (Analog Devices, Inc.) LT3971IDD-3.3#TRPBF
Analog Devices Inc. LT3971IDD-3.3#TRPBF	Analog Devices, Inc. LT3971IDD-3.3#TRPBF	

Related Products

 LT3971IDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.2A 10DFN In stock: 13880 pcs RFQ	 LT3971IDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.2A 10DFN In stock: 24930 pcs RFQ
 LT3971IDD-3.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 3.3V 1.2A 10DFN In stock: 21389 pcs RFQ	 LT3971IDD-5 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REGULATOR In stock: 6446 pcs RFQ
 LT3971IDD-3.3 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REGULATOR In stock: 3311 pcs RFQ	 LT3971IMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.2A 10MSOP In stock: 15070 pcs RFQ
 LT3971IMSE-3.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 3.3V 1.2A 10-MSOP In stock: 13990 pcs RFQ	 LT3971IDD-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 5V 1.2A 10DFN In stock: 15422 pcs RFQ
 LT3971EMSE16#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.2A 16MSOP In stock: 27210 pcs RFQ	 LT3971IMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.2A 10MSOP In stock: 28139 pcs RFQ
 LT3971IDD-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 5V 1.2A 10DFN In stock: 27241 pcs RFQ	 LT3971IDD Manufacturers: ADI (Analog Devices, Inc.) Description: IC REGULATOR In stock: 6541 pcs RFQ

