



ADI (Analog Devices, Inc.)

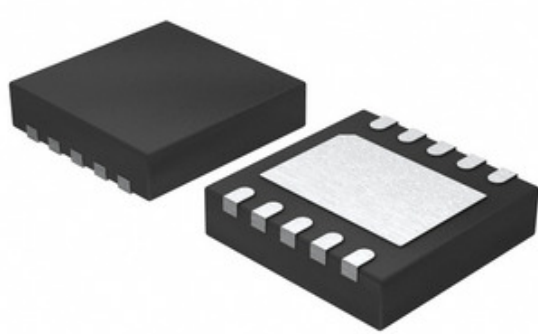


Image may be representation. See specifications for product details.

LT3971IDD#TRPBF

Part Number:	LT3971IDD#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BUCK ADJ 1.2A 10DFN
	 1.LT3971IDD#TRPBF.pdf
	 2.LT3971IDD#TRPBF.pdf
	 3.LT3971IDD#TRPBF.pdf
	 4.LT3971IDD#TRPBF.pdf
	 5.LT3971IDD#TRPBF.pdf
	 6.LT3971IDD#TRPBF.pdf
	 Lead free / RoHS Compliant
RoHs Status	24930 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

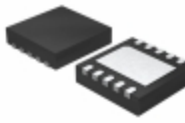
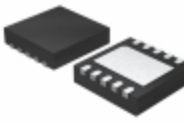
Specifications of LT3971IDD#TRPBF

PART NUMBER	LT3971IDD#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK ADJ 1.2A 10DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	24930 pcs
DATA SHEET	 1.LT3971IDD#TRPBF.pdf  2.LT3971IDD#TRPBF.pdf  3.LT3971IDD#TRPBF.pdf  4.LT3971IDD#TRPBF.pdf  5.LT3971IDD#TRPBF.pdf  6.LT3971IDD#TRPBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.19V
VOLTAGE - OUTPUT (MAX)	30V
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	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)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	200kHz ~ 2MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 1.19V 1 Output 1.2A 10-WFDFN Exposed Pad
CURRENT - OUTPUT	1.2A
BASE PART NUMBER	LT3971

Related Tags

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

Related Products

 LT3971EMSE16#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.2A 16MSOP In stock: 16243 pcs RFQ	 LT3971EMSE16#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.2A 16MSOP In stock: 27210 pcs RFQ
 LT3971IDD-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 5V 1.2A 10DFN In stock: 27241 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#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 5V 1.2A 10DFN In stock: 15422 pcs RFQ	 LT3971EMSE-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 5V 1.2A 10-MSOP In stock: 15678 pcs RFQ
 LT3971EMSE-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 5V 1.2A 10-MSOP In stock: 28508 pcs RFQ	 LT3971IDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.2A 10DFN In stock: 13880 pcs RFQ
 LT3971IDD-3.3 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REGULATOR In stock: 3311 pcs RFQ	 LT3971IDD Manufacturers: ADI (Analog Devices, Inc.) Description: IC REGULATOR In stock: 6541 pcs RFQ
 LT3971IDD-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 3.3V 1.2A 10DFN In stock: 24808 pcs RFQ	 LT3971IDD-5 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REGULATOR In stock: 6446 pcs RFQ

