



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT3970IDDB#TRPBF

Part Number:LT3970IDDB#TRPBF

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

Product description:IC REG BUCK ADJ 535MA 10DFN

1.LT3970IDDB#TRPBF.pdf

2.LT3970IDDB#TRPBF.pdf

3.LT3970IDDB#TRPBF.pdf

4.LT3970IDDB#TRPBF.pdf

5.LT3970IDDB#TRPBF.pdf

6.LT3970IDDB#TRPBF.pdf

Lead free / RoHS Compliant

28287 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LT3970IDDB#TRPBF

PART NUMBER	LT3970IDDB#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK ADJ 535MA 10DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	28287 pcs
DATA SHEET	1.LT3970IDDB#TRPBF.pdf 2.LT3970IDDB#TRPBF.pdf 3.LT3970IDDB#TRPBF.pdf 4.LT3970IDDB#TRPBF.pdf 5.LT3970IDDB#TRPBF.pdf 6.LT3970IDDB#TRPBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.21V
VOLTAGE - OUTPUT (MAX)	25V
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-WDFDN 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 ~ 2.25MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 1.21V 1 Output 535mA (Switch) 10-WDFDN Exposed Pad
CURRENT - OUTPUT	535mA (Switch)
BASE PART NUMBER	LT3970

Related Tags

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

 LT3970HMS-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 5V 535MA 10MSOP In stock: 21824 pcs RFQ	 LT3970HMS-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 5V 535MA 10MSOP In stock: 29758 pcs RFQ
 LT3970IDDB-5#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 5V 535MA 10DFN In stock: 30936 pcs RFQ	 LT3970IDDB#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 535MA 10DFN In stock: 14269 pcs RFQ
 LT3970HMS-3.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 3.3V 535MA 10MSOP In stock: 24406 pcs RFQ	 LT3970IMS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 535MA 10MSOP In stock: 14264 pcs RFQ
 LT3970HMS#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 535MA 10MSOP In stock: 23361 pcs RFQ	 LT3970IMS#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 535MA 10MSOP In stock: 27640 pcs RFQ
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