



ADI (Analog Devices, Inc.)



Part Number:

LT3970EDDB-5#TRMPBF

Manufacturer/Brand:

ADI (Analog Devices, Inc.)

Product description

IC REG BUCK 5V 535MA 10DFN

1.LT3970EDDB-5#TRMPBF.pdf

2.LT3970EDDB-5#TRMPBF.pdf

3.LT3970EDDB-5#TRMPBF.pdf

4.LT3970EDDB-5#TRMPBF.pdf

5.LT3970EDDB-5#TRMPBF.pdf

6.LT3970EDDB-5#TRMPBF.pdf

Datasheets:

RoHs Status

Lead free / RoHS Compliant

Stock Condition

28160 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of LT3970EDDB-5#TRMPBF

PART NUMBER	LT3970EDDB-5#TRMPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK 5V 535MA 10DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	28160 pcs
DATA SHEET	 1.LT3970EDDB-5#TRMPBF.pdf  2.LT3970EDDB-5#TRMPBF.pdf  3.LT3970EDDB-5#TRMPBF.pdf  4.LT3970EDDB-5#TRMPBF.pdf  5.LT3970EDDB-5#TRMPBF.pdf  6.LT3970EDDB-5#TRMPBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
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	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 ~ 2.25MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Fixed 5V 1 Output 535mA (Switch) 10-WDFDN Exposed Pad
CURRENT - OUTPUT	535mA (Switch)
BASE PART NUMBER	LT3970

Related Tags

ADI (Analog Devices, Inc.) LT3970EDDB-5#TRMPBF	LT3970EDDB-5#TRMPBF Distributor	LT3970EDDB-5#TRMPBF Supplier
LT3970EDDB-5#TRMPBF Price	LT3970EDDB-5#TRMPBF Pictures	LT3970EDDB-5#TRMPBF Image
LT3970EDDB-5#TRMPBF PDF Datasheet	LT3970EDDB-5#TRMPBF Download Datasheet	LT3970EDDB-5#TRMPBF Datasheet
LT3970EDDB-5#TRMPBF Stock	Buy LT3970EDDB-5#TRMPBF	Buy ADI (Analog Devices, Inc.) LT3970EDDB-5#TRMPBF
ADI (Analog Devices, Inc.) LT3970EDDB-5#TRMPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT3970EDDB-5#TRMPBF	AD LT3970EDDB-5#TRMPBF	ADI (Analog Devices, Inc.) LT3970EDDB-5#TRMPBF
Analog Devices Inc. LT3970EDDB-5#TRMPBF	Analog Devices, Inc. LT3970EDDB-5#TRMPBF	

Related Products

 LT3970EDDB#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 535MA 10DFN In stock: 30505 pcs RFQ	 LT3970EMS-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 3.3V 535MA 10MSOP In stock: 17331 pcs RFQ
 LT3970EMS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 535MA 10MSOP In stock: 20587 pcs RFQ	 LT3970EDDB-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 3.3V 535MA 10DFN In stock: 28694 pcs RFQ
 LT3970EDDB-3.42#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 3.42V 535MA 10-DFN In stock: 28150 pcs RFQ	 LT3970EDDB#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 535MA 10DFN In stock: 30079 pcs RFQ
 LT3970EMS#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 535MA 10MSOP In stock: 27193 pcs RFQ	 LT3970EDDB-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 5V 535MA 10DFN In stock: 37509 pcs RFQ
 LT3970EMS-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 5V 535MA 10MSOP In stock: 17550 pcs RFQ	 LT3970EDDB-3.3#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 3.3V 535MA 10DFN In stock: 31282 pcs RFQ
 LT3970EMS-3.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 3.3V 535MA 10MSOP In stock: 20629 pcs RFQ	 LT3970EDDB-3.42#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 3.42V 535MA 10-DFN In stock: 36700 pcs RFQ

