



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT3970EDDB-5#TRPBF

Part Number:

Manufacturer/Brand:

Product description

Datasheets:

RoHs Status

Stock Condition

Ship From

Shipment Way

LT3970EDDB-5#TRPBF

ADI (Analog Devices, Inc.)

IC REG BUCK 5V 535MA 10DFN

 1.LT3970EDDB-5#TRPBF.pdf

 2.LT3970EDDB-5#TRPBF.pdf

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 4.LT3970EDDB-5#TRPBF.pdf

 5.LT3970EDDB-5#TRPBF.pdf

 6.LT3970EDDB-5#TRPBF.pdf

 Lead free / RoHS Compliant

37509 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LT3970EDDB-5#TRPBF

PART NUMBER	LT3970EDDB-5#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK 5V 535MA 10DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	37509 pcs
DATA SHEET	 1.LT3970EDDB-5#TRPBF.pdf  2.LT3970EDDB-5#TRPBF.pdf  3.LT3970EDDB-5#TRPBF.pdf  4.LT3970EDDB-5#TRPBF.pdf  5.LT3970EDDB-5#TRPBF.pdf  6.LT3970EDDB-5#TRPBF.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#TRPBF	LT3970EDDB-5#TRPBF Distributor	LT3970EDDB-5#TRPBF Supplier
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Analog Devices Inc. LT3970EDDB-5#TRPBF	Analog Devices, Inc. LT3970EDDB-5#TRPBF	

Related Products

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

