



ADI (Analog Devices, Inc.)

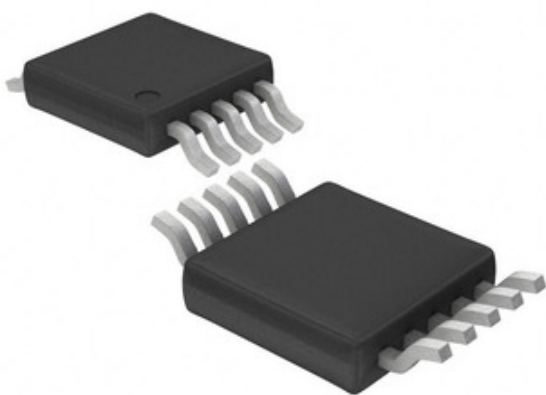


Image may be representation. See specifications for product details.

LT3970EMS#TRPBF

Part Number:	LT3970EMS#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BUCK ADJ 535MA 10MSOP
	1.LT3970EMS#TRPBF.pdf
	2.LT3970EMS#TRPBF.pdf
	3.LT3970EMS#TRPBF.pdf
	4.LT3970EMS#TRPBF.pdf
	5.LT3970EMS#TRPBF.pdf
	6.LT3970EMS#TRPBF.pdf
	 Lead free / RoHS Compliant
RoHs Status	27193 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

Specifications of LT3970EMS#TRPBF

PART NUMBER	LT3970EMS#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK ADJ 535MA 10MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	27193 pcs
DATA SHEET	1.LT3970EMS#TRPBF.pdf 2.LT3970EMS#TRPBF.pdf 3.LT3970EMS#TRPBF.pdf 4.LT3970EMS#TRPBF.pdf 5.LT3970EMS#TRPBF.pdf 6.LT3970EMS#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-MSOP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LT3970EMS#TRPBF-ND LT3970EMS#TRPBFTR
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-TFSOP, 10-MSOP (0.118", 3.00mm Width)
CURRENT - OUTPUT	535mA (Switch)
BASE PART NUMBER	LT3970

Related Tags

ADI (Analog Devices, Inc.) LT3970EMS#TRPBF	LT3970EMS#TRPBF Distributor	LT3970EMS#TRPBF Supplier
LT3970EMS#TRPBF Price	LT3970EMS#TRPBF Pictures	LT3970EMS#TRPBF Image
LT3970EMS#TRPBF PDF Datasheet	LT3970EMS#TRPBF Download Datasheet	LT3970EMS#TRPBF Datasheet
LT3970EMS#TRPBF Stock	Buy LT3970EMS#TRPBF	Buy ADI (Analog Devices, Inc.) LT3970EMS#TRPBF
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Related Products

 LT3970EMS-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 5V 535MA 10MSOP In stock: 14221 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	 LT3970EMS-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 3.3V 535MA 10MSOP In stock: 17331 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
 LT3970EDDB-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 3.3V 535MA 10DFN In stock: 28694 pcs RFQ	 LT3970HMS#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 535MA 10MSOP In stock: 23361 pcs RFQ
 LT3970EMS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 535MA 10MSOP In stock: 20587 pcs RFQ	 LT3970EDDB-5#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 5V 535MA 10DFN In stock: 28160 pcs RFQ
 LT3970HMS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 535MA 10MSOP In stock: 13125 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

