



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT3070EUF#TRPBF

Part Number:	LT3070EUF#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG LINEAR 0.8V 5A 28QFN
	PDF1.LT3070EUF#TRPBF.pdf PDF2.LT3070EUF#TRPBF.pdf PDF3.LT3070EUF#TRPBF.pdf PDF4.LT3070EUF#TRPBF.pdf
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	17436 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

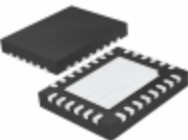
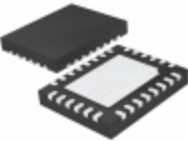
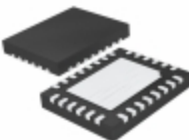
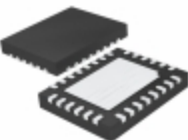
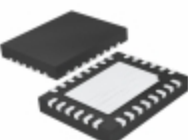
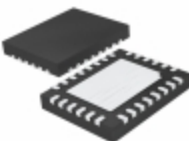
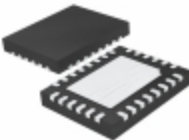
Specifications of LT3070EUF#TRPBF

PART NUMBER	LT3070EUF#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG LINEAR 0.8V 5A 28QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	17436 pcs
DATA SHEET	1.LT3070EUF#TRPBF.pdf 2.LT3070EUF#TRPBF.pdf 3.LT3070EUF#TRPBF.pdf 4.LT3070EUF#TRPBF.pdf
VOLTAGE DROPOUT (MAX)	0.15V @ 5A
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	1.8V
VOLTAGE - INPUT (MAX)	3V
SUPPLIER DEVICE PACKAGE	28-QFN (4x5)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity, Under Voltage Lockout (UVLO)
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	28-WFQFN Exposed Pad
PSRR	66dB (120Hz)
OUTPUT TYPE	Programmable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LT3070EUF#TRPBF-ND LT3070EUF#TRPBFTR
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Adjustable 1 Output 0.8 V ~ 1.8 V 5A 28-QFN (4x5)
CURRENT - SUPPLY (MAX)	10mA
CURRENT - QUIESCENT (IQ)	1.5mA
CURRENT - OUTPUT	5A
CONTROL FEATURES	Enable, Power Good, Soft Start
BASE PART NUMBER	LT3070

Related Tags

ADI (Analog Devices, Inc.) LT3070EUF#TRPBF	LT3070EUF#TRPBF Distributor	LT3070EUF#TRPBF Supplier
LT3070EUF#TRPBF Price	LT3070EUF#TRPBF Pictures	LT3070EUF#TRPBF Image
LT3070EUF#TRPBF PDF Datasheet	LT3070EUF#TRPBF Download Datasheet	LT3070EUF#TRPBF Datasheet
LT3070EUF#TRPBF Stock	Buy LT3070EUF#TRPBF	Buy ADI (Analog Devices, Inc.) LT3070EUF#TRPBF
ADI (Analog Devices, Inc.) LT3070EUF#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. LT3070EUF#TRPBF	Analog Devices, Inc. LT3070EUF#TRPBF	

Related Products

 LT3066IMSE-3.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 500MA 12MSOP In stock: 22647 pcs RFQ	 LT3071EUF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 0.8V 5A 28QFN In stock: 9016 pcs RFQ
 LT3066IMSE-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 500MA 12MSOP In stock: 35359 pcs RFQ	 LT3070EUF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 0.8V 5A 28QFN In stock: 10696 pcs RFQ
 LT3070IUF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 0.8V 5A 28QFN In stock: 8433 pcs RFQ	 LT3071EUF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 0.8V 5A 28QFN In stock: 7962 pcs RFQ
 LT3066IMSE-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 5V 500MA 12MSOP In stock: 35161 pcs RFQ	 LT3070IUF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR PROG 5A 28QFN In stock: 7834 pcs RFQ
 LT3070MPUFD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 0.8V 5A 28QFN In stock: 6347 pcs RFQ	 LT3066IMSE-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 5V 500MA 12MSOP In stock: 17040 pcs RFQ
 LT3070MPUFD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 0.8V 5A 28QFN In stock: 4453 pcs RFQ	 LT3066IMSE-5 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR In stock: 4457 pcs RFQ

