



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT3070EUFDPBF

Part Number:	LT3070EUFDPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG LINEAR 0.8V 5A 28QFN
	 1.LT3070EUFDPBF.pdf
	 2.LT3070EUFDPBF.pdf
	 3.LT3070EUFDPBF.pdf
	 4.LT3070EUFDPBF.pdf
	 Lead free / RoHS Compliant
RoHs Status	10696 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

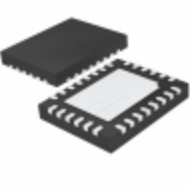
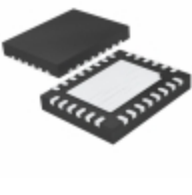
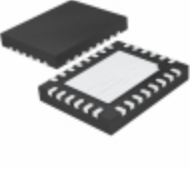
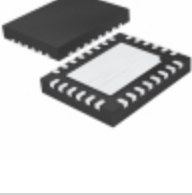
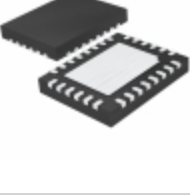
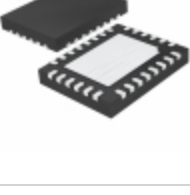
Specifications of LT3070EUFDPBF

PART NUMBER	LT3070EUFDPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG LINEAR 0.8V 5A 28QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	10696 pcs
DATA SHEET	 1.LT3070EUFDPBF.pdf  2.LT3070EUFDPBF.pdf  3.LT3070EUFDPBF.pdf  4.LT3070EUFDPBF.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	Tube
PACKAGE / CASE	28-WFQFN Exposed Pad
PSRR	66dB (120Hz)
OUTPUT TYPE	Programmable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LT3070EUFDPBF
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.) LT3070EUFDPBF	LT3070EUFDPBF Distributor	LT3070EUFDPBF Supplier
LT3070EUFDPBF Price	LT3070EUFDPBF Pictures	LT3070EUFDPBF Image
LT3070EUFDPBF PDF Datasheet	LT3070EUFDPBF Download Datasheet	LT3070EUFDPBF Datasheet
LT3070EUFDPBF Stock	Buy LT3070EUFDPBF	Buy ADI (Analog Devices, Inc.) LT3070EUFDPBF
ADI (Analog Devices, Inc.) LT3070EUFDPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT3070EUFDPBF	AD LT3070EUFDPBF	ADI (Analog Devices, Inc.) LT3070EUFDPBF
Analog Devices Inc. LT3070EUFDPBF	Analog Devices, Inc. LT3070EUFDPBF	

Related Products

 LT3066IMSE-5 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR In stock: 4457 pcs RFQ	 LT3066IMSE-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 5V 500MA 12MSOP In stock: 17040 pcs RFQ
 LT3066IMSE-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 5V 500MA 12MSOP In stock: 35161 pcs RFQ	 LT3070MPUFD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 0.8V 5A 28QFN In stock: 4453 pcs RFQ
 LT3071EUFDPBF 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
 LT3066IMSE-3.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 500MA 12MSOP In stock: 22647 pcs RFQ	 LT3070EUFDPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 0.8V 5A 28QFN In stock: 17436 pcs RFQ
 LT3070MPUFD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 0.8V 5A 28QFN In stock: 6347 pcs RFQ	 LT3070IUFD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR PROG 5A 28QFN In stock: 7834 pcs RFQ
 LT3066IMSE-3.3 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR In stock: 6047 pcs RFQ	 LT3070IUFD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 0.8V 5A 28QFN In stock: 8433 pcs RFQ

