



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT3070IUFD#PBF

Part Number:	LT3070IUFD#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG LINEAR 0.8V 5A 28QFN
Datasheets:	PDF 1.LT3070IUFD#PBF.pdf PDF 2.LT3070IUFD#PBF.pdf PDF 3.LT3070IUFD#PBF.pdf PDF 4.LT3070IUFD#PBF.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

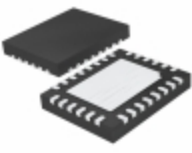
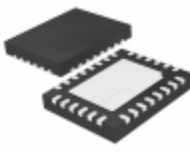
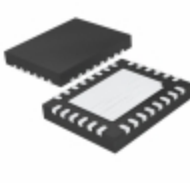
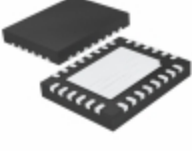
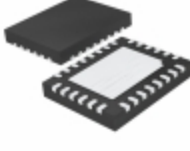
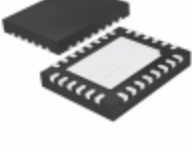
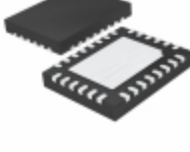
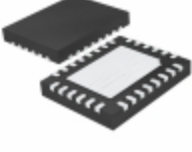
Specifications of LT3070IUFD#PBF

PART NUMBER	LT3070IUFD#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG LINEAR 0.8V 5A 28QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.LT3070IUFD#PBF.pdf PDF 2.LT3070IUFD#PBF.pdf PDF 3.LT3070IUFD#PBF.pdf PDF 4.LT3070IUFD#PBF.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	LT3070IUFDPBPF
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
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.) LT3070IUFD#PBF	LT3070IUFD#PBF Distributor	LT3070IUFD#PBF Supplier
LT3070IUFD#PBF Price	LT3070IUFD#PBF Pictures	LT3070IUFD#PBF Image
LT3070IUFD#PBF PDF Datasheet	LT3070IUFD#PBF Download Datasheet	LT3070IUFD#PBF Datasheet
LT3070IUFD#PBF Stock	Buy LT3070IUFD#PBF	Buy ADI (Analog Devices, Inc.) LT3070IUFD#PBF
ADI (Analog Devices, Inc.) LT3070IUFD#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. LT3070IUFD#PBF	Analog Devices, Inc. LT3070IUFD#PBF	

Related Products

 LT3070IUFD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR PROG 5A 28QFN In stock: Out stock RFQ	 LT3070MPUFD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 0.8V 5A 28QFN In stock: Out stock RFQ
 LT3066IMSE-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 5V 500MA 12MSOP In stock: 163 pcs RFQ	 LT3070MPUFD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 0.8V 5A 28QFN In stock: 13 pcs RFQ
 LT3070EUFD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 0.8V 5A 28QFN In stock: Out stock RFQ	 LT3070EUFD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 0.8V 5A 28QFN In stock: Out stock RFQ
 LT3066IMSE-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 500MA 12MSOP In stock: Out stock RFQ	 LT3066IMSE-5 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR In stock: Out stock RFQ
 LT3071IUFD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 0.8V 5A 28QFN In stock: 807 pcs RFQ	 LT3071EUFD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 0.8V 5A 28QFN In stock: Out stock RFQ
 LT3071EUFD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 0.8V 5A 28QFN In stock: Out stock RFQ	 LT3066IMSE-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 5V 500MA 12MSOP In stock: Out stock RFQ

