



ADI (Analog Devices, Inc.)

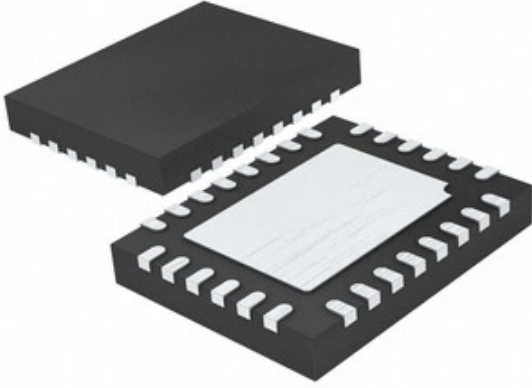


Image may be representation. See specifications for product details.

LT3070MPUFD#PBF

Part Number:	LT3070MPUFD#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG LINEAR 0.8V 5A 28QFN
	1.LT3070MPUFD#PBF.pdf
	2.LT3070MPUFD#PBF.pdf
	3.LT3070MPUFD#PBF.pdf
	4.LT3070MPUFD#PBF.pdf
	 Lead free / RoHS Compliant
RoHs Status	Hong Kong
Ship From	
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

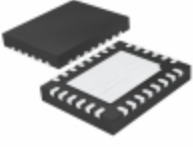
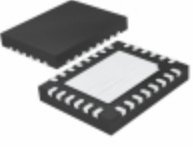
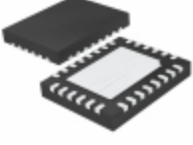
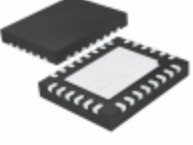
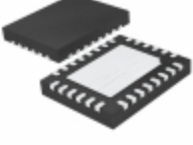
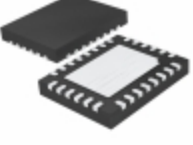
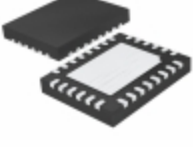
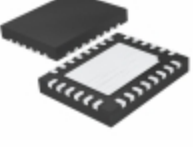
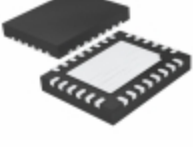
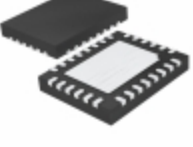
Specifications of LT3070MPUFD#PBF

PART NUMBER	LT3070MPUFD#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	1.LT3070MPUFD#PBF.pdf 2.LT3070MPUFD#PBF.pdf 3.LT3070MPUFD#PBF.pdf 4.LT3070MPUFD#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	LT3070MPUFDPBF
OPERATING TEMPERATURE	-55°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.) LT3070MPUFD#PBF	LT3070MPUFD#PBF Distributor	LT3070MPUFD#PBF Supplier
LT3070MPUFD#PBF Price	LT3070MPUFD#PBF Pictures	LT3070MPUFD#PBF Image
LT3070MPUFD#PBF PDF Datasheet	LT3070MPUFD#PBF Download Datasheet	LT3070MPUFD#PBF Datasheet
LT3070MPUFD#PBF Stock	Buy LT3070MPUFD#PBF	Buy ADI (Analog Devices, Inc.) LT3070MPUFD#PBF
ADI (Analog Devices, Inc.) LT3070MPUFD#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT3070MPUFD#PBF	AD LT3070MPUFD#PBF	ADI (Analog Devices, Inc.) LT3070MPUFD#PBF
Analog Devices Inc. LT3070MPUFD#PBF	Analog Devices, Inc. LT3070MPUFD#PBF	

Related Products

 LT3066IMSE-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 5V 500MA 12MSOP In stock: 163 pcs RFQ	 LT3066IMSE-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 5V 500MA 12MSOP In stock: Out stock RFQ
 LT3071MPUFD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 0.8V 5A 28QFN In stock: 192 pcs RFQ	 LT3071IUFD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 0.8V 5A 28QFN In stock: 807 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
 LT3070MPUFD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 0.8V 5A 28QFN In stock: Out stock RFQ	 LT3070IUFD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR PROG 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	 LT3071IUFD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 0.8V 5A 28QFN In stock: Out stock RFQ
 LT3070IUFD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 0.8V 5A 28QFN In stock: Out stock RFQ	 LT3071EUFD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 0.8V 5A 28QFN In stock: Out stock RFQ

