



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT3071EUFDPBF

Part Number:	LT3071EUFDPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG LINEAR 0.8V 5A 28QFN
	1.LT3071EUFDPBF.pdf
	2.LT3071EUFDPBF.pdf
	3.LT3071EUFDPBF.pdf
	4.LT3071EUFDPBF.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

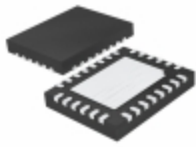
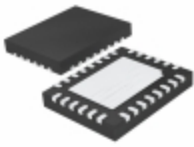
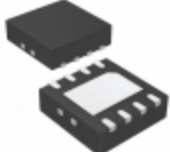
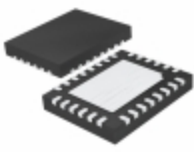
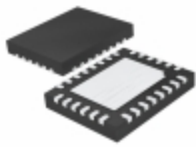
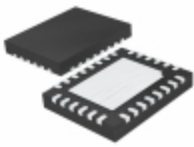
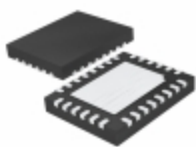
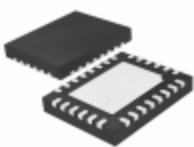
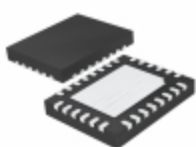
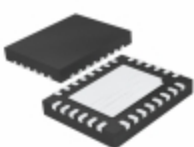
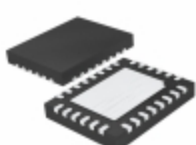
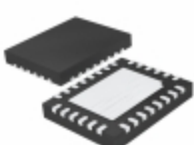
Specifications of LT3071EUFDPBF

PART NUMBER	LT3071EUFDPBF
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.LT3071EUFDPBF.pdf 2.LT3071EUFDPBF.pdf 3.LT3071EUFDPBF.pdf 4.LT3071EUFDPBF.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	LT3071EUFDPBF Q7277460
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	LT3071

Related Tags

ADI (Analog Devices, Inc.) LT3071EUFDPBF	LT3071EUFDPBF Distributor	LT3071EUFDPBF Supplier
LT3071EUFDPBF Price	LT3071EUFDPBF Pictures	LT3071EUFDPBF Image
LT3071EUFDPBF PDF Datasheet	LT3071EUFDPBF Download Datasheet	LT3071EUFDPBF Datasheet
LT3071EUFDPBF Stock	Buy LT3071EUFDPBF	Buy ADI (Analog Devices, Inc.) LT3071EUFDPBF
ADI (Analog Devices, Inc.) LT3071EUFDPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT3071EUFDPBF	AD LT3071EUFDPBF	ADI (Analog Devices, Inc.) LT3071EUFDPBF
Analog Devices Inc. LT3071EUFDPBF	Analog Devices, Inc. LT3071EUFDPBF	

Related Products

 LT3070IUFDPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 0.8V 5A 28QFN In stock: Out stock RFQ	 LT3070IUFDPB Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR PROG 5A 28QFN In stock: Out stock RFQ
 LT3080EDDPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 1.1A 8DFN In stock: 170 pcs RFQ	 LT3071MPUFD Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 0.8V 5A 28QFN In stock: Out stock RFQ
 LT3071EUFDPB Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 0.8V 5A 28QFN In stock: Out stock RFQ	 LT3070EUFDPB Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 0.8V 5A 28QFN In stock: Out stock RFQ
 LT3071IUFDPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 0.8V 5A 28QFN In stock: 807 pcs RFQ	 LT3070EUFDPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 0.8V 5A 28QFN In stock: Out stock RFQ
 LT3071IUFDPB Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 0.8V 5A 28QFN In stock: Out stock RFQ	 LT3071MPUFD Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 0.8V 5A 28QFN In stock: 192 pcs RFQ
 LT3070MPUFD Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 0.8V 5A 28QFN In stock: 13 pcs RFQ	 LT3070MPUFD Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 0.8V 5A 28QFN In stock: Out stock RFQ

