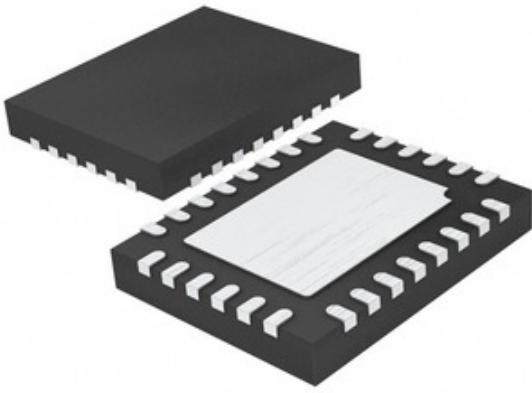


**ANALOG DEVICES**
AHEAD OF WHAT'S POSSIBLE™

ADI (Analog Devices, Inc.)



LT3071IUFD#TRPBF

Part Number:	LT3071IUFD#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG LINEAR 0.8V 5A 28QFN
	 1.LT3071IUFD#TRPBF.pdf
	 2.LT3071IUFD#TRPBF.pdf
	 3.LT3071IUFD#TRPBF.pdf
	 4.LT3071IUFD#TRPBF.pdf
	 Lead free / RoHS Compliant
RoHs Status	Hong Kong
Ship From	
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

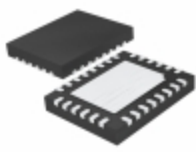
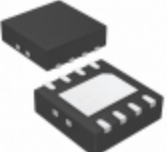
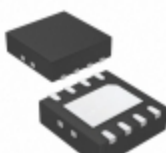
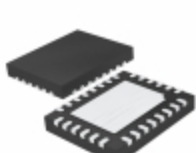
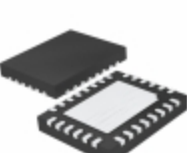
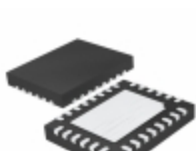
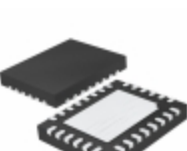
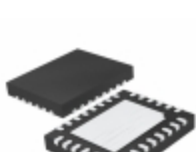
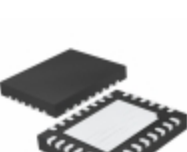
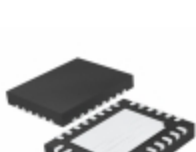
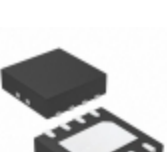
Specifications of LT3071IUFD#TRPBF

PART NUMBER	LT3071IUFD#TRPBF
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.LT3071IUFD#TRPBF.pdf  2.LT3071IUFD#TRPBF.pdf  3.LT3071IUFD#TRPBF.pdf  4.LT3071IUFD#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
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.) LT3071IUFD#TRPBF	LT3071IUFD#TRPBF Distributor	LT3071IUFD#TRPBF Supplier
LT3071IUFD#TRPBF Price	LT3071IUFD#TRPBF Pictures	LT3071IUFD#TRPBF Image
LT3071IUFD#TRPBF PDF Datasheet	LT3071IUFD#TRPBF Download Datasheet	LT3071IUFD#TRPBF Datasheet
LT3071IUFD#TRPBF Stock	Buy LT3071IUFD#TRPBF	Buy ADI (Analog Devices, Inc.) LT3071IUFD#TRPBF
ADI (Analog Devices, Inc.) LT3071IUFD#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT3071IUFD#TRPBF	AD LT3071IUFD#TRPBF	ADI (Analog Devices, Inc.) LT3071IUFD#TRPBF
Analog Devices Inc. LT3071IUFD#TRPBF	Analog Devices, Inc. LT3071IUFD#TRPBF	

Related Products

 LT3070MPUFD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 0.8V 5A 28QFN In stock: 13 pcs RFQ	 LT3080EDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 1.1A 8DFN In stock: Out stock RFQ
 LT3080EDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 1.1A 8DFN In stock: 170 pcs RFQ	 LT3080EDD-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 1.1A 8DFN 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	 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	 LT3071MPUFD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 0.8V 5A 28QFN 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
 LT3071EUFD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 0.8V 5A 28QFN In stock: Out stock RFQ	 LT3080EDD-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 1.1A 8DFN In stock: Out stock RFQ