



ADI (Analog Devices, Inc.)

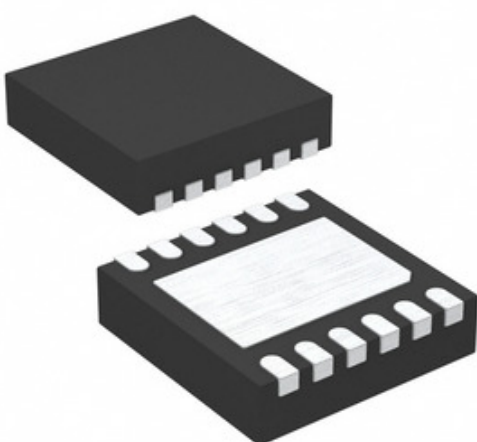


Image may be representation. See specifications for product details.

LT3081EDF#PBF

Part Number:	LT3081EDF#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG LINEAR POS ADJ 1.5A 12DFN
	 1.LT3081EDF#PBF.pdf
	 2.LT3081EDF#PBF.pdf
	 3.LT3081EDF#PBF.pdf
	 4.LT3081EDF#PBF.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	15650 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

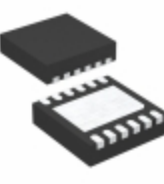
Specifications of LT3081EDF#PBF

PART NUMBER	LT3081EDF#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG LINEAR POS ADJ 1.5A 12DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	15650 pcs
DATA SHEET	 1.LT3081EDF#PBF.pdf  2.LT3081EDF#PBF.pdf  3.LT3081EDF#PBF.pdf  4.LT3081EDF#PBF.pdf
VOLTAGE DROPOUT (MAX)	1.5V @ 1.5A
VOLTAGE - OUTPUT (MIN/FIXED)	0V
VOLTAGE - OUTPUT (MAX)	34.5V
VOLTAGE - INPUT (MAX)	36V
SUPPLIER DEVICE PACKAGE	12-DFN (4x4)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity, Short Circuit
PACKAGING	Tube
PACKAGE / CASE	12-WFDFN Exposed Pad
PSRR	90dB ~ 20dB (120Hz ~ 1MHz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
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 V ~ 34.5 V 1.5A 12-DFN (4x4)
CURRENT - SUPPLY (MAX)	5mA
CURRENT - QUIESCENT (IQ)	50µA
CURRENT - OUTPUT	1.5A
CONTROL FEATURES	Current Limit
BASE PART NUMBER	LT3081

Related Tags

ADI (Analog Devices, Inc.) LT3081EDF#PBF	LT3081EDF#PBF Distributor	LT3081EDF#PBF Supplier
LT3081EDF#PBF Price	LT3081EDF#PBF Pictures	LT3081EDF#PBF Image
LT3081EDF#PBF PDF Datasheet	LT3081EDF#PBF Download Datasheet	LT3081EDF#PBF Datasheet
LT3081EDF#PBF Stock	Buy LT3081EDF#PBF	Buy ADI (Analog Devices, Inc.) LT3081EDF#PBF
ADI (Analog Devices, Inc.) LT3081EDF#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT3081EDF#PBF	AD LT3081EDF#PBF	ADI (Analog Devices, Inc.) LT3081EDF#PBF
Analog Devices Inc. LT3081EDF#PBF	Analog Devices, Inc. LT3081EDF#PBF	

Related Products

 LT3081ER#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 1.5A 7DDPAK In stock: 16724 pcs RFQ	 LT3080IT#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 1.1A TO220-5 In stock: 17093 pcs RFQ
 LT3081ET7#06PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 1.5A TO220-7 In stock: 25904 pcs RFQ	 LT3081EDF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 1.5A 12DFN In stock: 12691 pcs RFQ
 LT3080IST#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 1.1A SOT223-3 In stock: 21679 pcs RFQ	 LT3081EDF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR In stock: 6295 pcs RFQ
 LT3081EFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 1.5A 16TSSOP In stock: 15034 pcs RFQ	 LT3080IT#TRPBF Manufacturers: Linear Technology Description: IC REG LDO ADJ 1.1A TO220-5 In stock: 26351 pcs RFQ
 LT3080IST Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR In stock: 4591 pcs RFQ	 LT3080IST#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 1.1A SOT223-3 In stock: 39771 pcs RFQ
 LT3081EFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 1.5A 16TSSOP In stock: 27306 pcs RFQ	 LT3081ER#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 1.5A 7DDPAK In stock: 26449 pcs RFQ