



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT3081MPFE#TRPBF

Part Number:	LT3081MPFE#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG LIN POS ADJ 1.5A 16TSSOP
Datasheets:	1.LT3081MPFE#TRPBF.pdf 2.LT3081MPFE#TRPBF.pdf 3.LT3081MPFE#TRPBF.pdf 4.LT3081MPFE#TRPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	10871 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

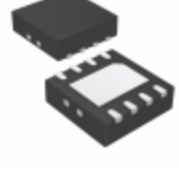
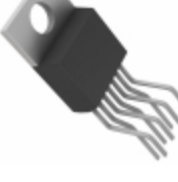
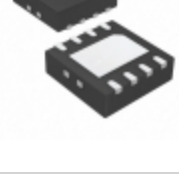
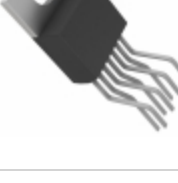
Specifications of LT3081MPFE#TRPBF

PART NUMBER	LT3081MPFE#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG LIN POS ADJ 1.5A 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	10871 pcs
DATA SHEET	1.LT3081MPFE#TRPBF.pdf 2.LT3081MPFE#TRPBF.pdf 3.LT3081MPFE#TRPBF.pdf 4.LT3081MPFE#TRPBF.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	16-TSSOP-EP
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity, Short Circuit
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width) Exposed Pad
PSRR	90dB ~ 20dB (120Hz ~ 1MHz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-55°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 16-TSSOP-EP
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.) LT3081MPFE#TRPBF	LT3081MPFE#TRPBF Distributor	LT3081MPFE#TRPBF Supplier
LT3081MPFE#TRPBF Price	LT3081MPFE#TRPBF Pictures	LT3081MPFE#TRPBF Image
LT3081MPFE#TRPBF PDF Datasheet	LT3081MPFE#TRPBF Download Datasheet	LT3081MPFE#TRPBF Datasheet
LT3081MPFE#TRPBF Stock	Buy LT3081MPFE#TRPBF	Buy ADI (Analog Devices, Inc.) LT3081MPFE#TRPBF
ADI (Analog Devices, Inc.) LT3081MPFE#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT3081MPFE#TRPBF	AD LT3081MPFE#TRPBF	ADI (Analog Devices, Inc.) LT3081MPFE#TRPBF
Analog Devices Inc. LT3081MPFE#TRPBF	Analog Devices, Inc. LT3081MPFE#TRPBF	

Related Products

 LT3082EST Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR In stock: 3551 pcs RFQ	 LT3081IR#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 1.5A 7DDPAK In stock: 13265 pcs RFQ
 LT3082EST#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 200MA SOT223 In stock: 46341 pcs RFQ	 LT3081IFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 1.5A 16TSSOP In stock: 15262 pcs RFQ
 LT3081IR#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 1.5A 7DDPAK In stock: 24121 pcs RFQ	 LT3082EDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 200MA 8DFN In stock: 29664 pcs RFQ
 LT3081IT7#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 1.5A TO220-7 In stock: 13603 pcs RFQ	 LT3082EST#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 200MA SOT223 In stock: 26307 pcs RFQ
 LT3081IFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 1.5A 16TSSOP In stock: 25510 pcs RFQ	 LT3082EDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 200MA 8DFN In stock: 51043 pcs RFQ
 LT3081MPT7#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 1.5A TO220-7 In stock: 5970 pcs RFQ	 LT3081MPFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 1.5A 16TSSOP In stock: 5576 pcs RFQ