



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT3081ER#PBF

Part Number:	LT3081ER#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG LIN POS ADJ 1.5A 7DDPAK
	 1.LT3081ER#PBF.pdf
	 2.LT3081ER#PBF.pdf
	 3.LT3081ER#PBF.pdf
	 4.LT3081ER#PBF.pdf
	 Lead free / RoHS Compliant
RoHs Status	16724 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

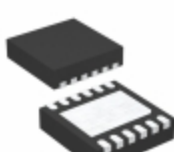
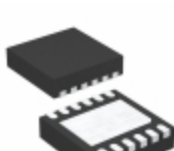
Specifications of LT3081ER#PBF

PART NUMBER	LT3081ER#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG LIN POS ADJ 1.5A 7DDPAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	16724 pcs
DATA SHEET	 1.LT3081ER#PBF.pdf  2.LT3081ER#PBF.pdf  3.LT3081ER#PBF.pdf  4.LT3081ER#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	7-DDPAK
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity, Short Circuit
PACKAGING	Tube
PACKAGE / CASE	TO-263-8, D ² Pak (7 Leads + Tab), TO-263CA
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 7-DDPAK
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.) LT3081ER#PBF	LT3081ER#PBF Distributor	LT3081ER#PBF Supplier
LT3081ER#PBF Price	LT3081ER#PBF Pictures	LT3081ER#PBF Image
LT3081ER#PBF PDF Datasheet	LT3081ER#PBF Download Datasheet	LT3081ER#PBF Datasheet
LT3081ER#PBF Stock	Buy LT3081ER#PBF	Buy ADI (Analog Devices, Inc.) LT3081ER#PBF
ADI (Analog Devices, Inc.) LT3081ER#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT3081ER#PBF	AD LT3081ER#PBF	ADI (Analog Devices, Inc.) LT3081ER#PBF
Analog Devices Inc. LT3081ER#PBF	Analog Devices, Inc. LT3081ER#PBF	

Related Products

 LT3081HFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 1.5A 16TSSOP In stock: 10987 pcs RFQ	 LT3081EFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 1.5A 16TSSOP In stock: 15034 pcs RFQ
 LT3081EDF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 1.5A 12DFN In stock: 15650 pcs RFQ	 LT3081EFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 1.5A 16TSSOP In stock: 27306 pcs RFQ
 LT3081EDF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 1.5A 12DFN In stock: 12691 pcs RFQ	 LT3081EDF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR In stock: 6295 pcs RFQ
 LT3081ET7#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 1.5A TO220-7 In stock: 17058 pcs RFQ	 LT3081HFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 1.5A 16TSSOP In stock: 24187 pcs RFQ
 LT3081ER#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 1.5A 7DDPAK In stock: 26449 pcs RFQ	 LT3081ET7#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 1.5A TO220-7 In stock: 26366 pcs RFQ
 LT3080IT#TRPBF Manufacturers: Linear Technology Description: IC REG LDO ADJ 1.1A TO220-5 In stock: 26351 pcs RFQ	 LT3081ET7#06PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 1.5A TO220-7 In stock: 25904 pcs RFQ