

LT3081ER#PBF





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Part Number: [LT3081ER#PBF](#)

Manufacturer: [ADI \(Analog Devices, Inc.\)](#)

Description: IC REG LIN POS ADJ 1.5A 7DDPAK

Data sheet:  [LT3081 Datasheet](#)
 [Mac OS X Shortcuts](#)
 [LTspice Flyer](#)
 [LTspice IV Getting Started Guide](#)

RoHs Status: Lead free / RoHS Compliant

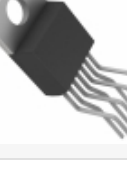
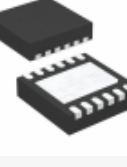
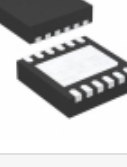
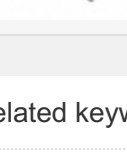
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Request For Quotation

PRODUCT PARAMETER			
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	26459 pcs	Data sheet	LT3081 Datasheet Mac OS X Shortcuts LTspice Flyer LTspice IV Getting Started Guide
Category	Integrated Circuits (ICs)	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, D²Pak (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)	Manufacturer Standard Lead Time	8 Weeks
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		
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	Part#: LT3080IT#TRPBF Description: IC REG LDO ADJ 1.1A TO220-5	Manufacturers: Linear Technology	RFQ
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	Part#: LT3081ER#TRPBF Description: IC REG LIN POS ADJ 1.5A 7DDPAK	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for **LT3081ER#PBF**

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