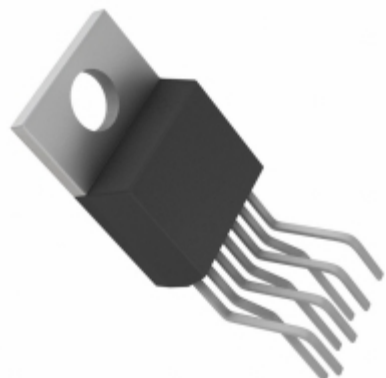


LT3081IT7#PBF



Images are for reference only.
See Product Specifications for product details.
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AHEAD OF WHAT'S POSSIBLE™

Part Number: [LT3081IT7#PBF](#)

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

Description: IC REG LIN POS ADJ 1.5A TO220-7

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

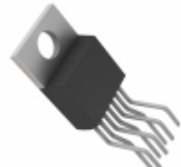
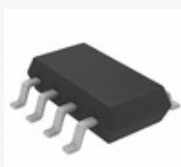
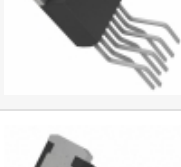
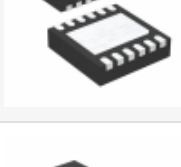
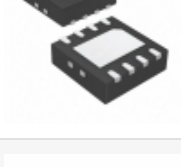
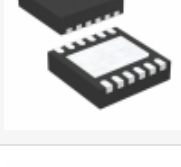
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	LT3081IT7#PBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG LIN POS ADJ 1.5A TO220-7	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	26992 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	TO-220-7
Series	-	Protection Features	Over Current, Over Temperature, Reverse Polarity, Short Circuit
Packaging	Tube	Package / Case	TO-220-7 (Formed Leads)
PSRR	90dB ~ 20dB (120Hz ~ 1MHz)	Output Type	Adjustable
Output Configuration	Positive	Operating Temperature	-40°C ~ 125°C
Number of Regulators	1	Mounting Type	Through Hole
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 TO-220-7
Current - Supply (Max)	5mA	Current - Quiescent (Iq)	50µA
Current - Output	1.5A	Control Features	Current Limit
Base Part Number	LT3081		
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RELATED PRODUCTS			
	Part#: LT3081IDF Description: IC REG LINEAR	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LT3081MPT7#PBF Description: IC REG LIN POS ADJ 1.5A TO220-7	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3081IFE#TRPBF Description: IC REG LIN POS ADJ 1.5A 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LT3082ETS8#TRMPBF Description: IC REG LIN POS ADJ 200MA TSOT23	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3082ETS8#TRPBF Description: IC REG LIN POS ADJ 200MA TSOT23	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3082EST Description: IC REG LINEAR	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3081HFE#PBF Description: IC REG LIN POS ADJ 1.5A 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3081IR#PBF Description: IC REG LIN POS ADJ 1.5A 7DDPAK	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3082EDD#PBF Description: IC REG LINEAR POS ADJ 200MA 8DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3081HT7#PBF Description: IC REG LIN POS ADJ 1.5A TO220-7	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3081IR#TRPBF Description: IC REG LIN POS ADJ 1.5A 7DDPAK	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LT3082EST#TRPBF Description: IC REG LIN POS ADJ 200MA SOT223	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3082EDD#TRPBF Description: IC REG LINEAR POS ADJ 200MA 8DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3081IDF#TRPBF Description: IC REG LINEAR POS ADJ 1.5A 12DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3081IFE#PBF Description: IC REG LIN POS ADJ 1.5A 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3081HFE#TRPBF Description: IC REG LIN POS ADJ 1.5A 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for **LT3081IT7#PBF**

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