

LT3081IDF#TRPBF





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Part Number: [LT3081IDF#TRPBF](#)

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

Description: IC REG LINEAR POS ADJ 1.5A 12DFN

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

RoHs Status: Lead free / RoHS Compliant

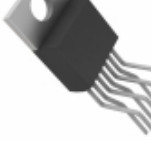
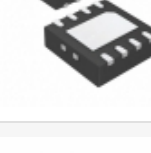
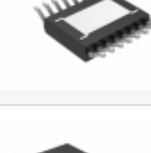
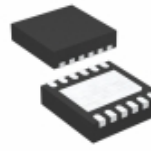
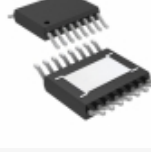
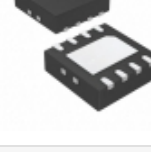
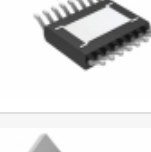
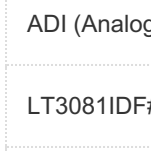
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PRODUCT PARAMETER			
Part Number	LT3081IDF#TRPBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG LINEAR POS ADJ 1.5A 12DFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	26701 pcs	Data sheet	LT3081 Datasheet 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	12-DFN (4x4)
Series	-	Protection Features	Over Current, Over Temperature, Reverse Polarity, Short Circuit
Packaging	Tape & Reel (TR)	Package / Case	12-WDFDN 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)	Manufacturer Standard Lead Time	10 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 12-DFN (4x4)
Current - Supply (Max)	5mA	Current - Quiescent (Iq)	50µA
Current - Output	1.5A	Control Features	Current Limit
Base Part Number	LT3081		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 26701 pieces of ADI (Analog Devices, Inc.) LT3081IDF#TRPBF in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

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	Part#: LT3081ER#TRPBF 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
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	Part#: LT3081MPFE#TRPBF Description: IC REG LIN POS ADJ 1.5A 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3081MPT7#PBF Description: IC REG LIN POS ADJ 1.5A TO220-7	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for LT3081IDF#TRPBF

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