

LT3081IDF#PBF



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Part Number: [LT3081IDF#PBF](#)

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](#)

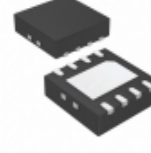
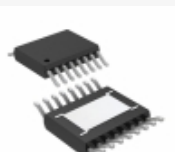
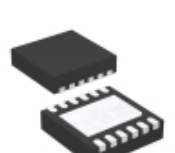
RoHs Status: Lead free / RoHS Compliant

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PRODUCT PARAMETER			
Part Number	LT3081IDF#PBF	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	25357 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	Tube	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		
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