

LT3431IFE#TRPBF





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Part Number: [LT3431IFE#TRPBF](#)

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

Description: IC REG BUCK ADJ 3A 16TSSOP

Data sheet:  [LT3431](#)

RoHs Status: Lead free / RoHS Compliant

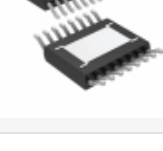
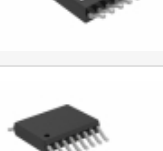
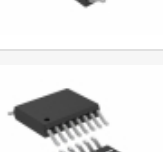
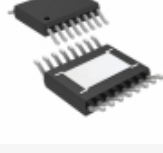
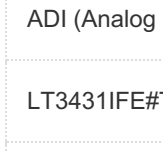
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Request For Quotation

PRODUCT PARAMETER			
Part Number	LT3431IFE#TRPBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG BUCK ADJ 3A 16TSSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	12742 pcs	Data sheet	LT3431
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	1.219V
Voltage - Output (Max)	55.2V	Voltage - Input (Min)	5.5V
Voltage - Input (Max)	60V	Topology	Buck
Synchronous Rectifier	No	Supplier Device Package	16-TSSOP-EP
Series	-	Packaging	Tape & Reel (TR)
Package / Case	16-TSSOP (0.173", 4.40mm Width) Exposed Pad	Output Type	Adjustable
Output Configuration	Positive	Operating Temperature	-40°C ~ 125°C (TJ)
Number of Outputs	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	Function	Step-Down
Frequency - Switching	500kHz	Detailed Description	Buck Switching Regulator IC Positive Adjustable 1.219V 1 Output 3A (Switch) 16-TSSOP (0.173", 4.40mm Width) Exposed Pad
Current - Output	3A (Switch)	Base Part Number	LT3431
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	Part#: LT3433IFE#TRPBF Description: IC REG BUCK BST ADJ 0.5A 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3434EFE#PBF Description: IC REG BUCK ADJ 3A 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LT3430IFE#TRPBF Description: IC REG BUCK SEPIC ADJ 3A 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3433EFE#TRPBF Description: IC REG BUCK BST ADJ 0.5A 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3431EFE#TRPBF Description: IC REG BUCK ADJ 3A 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for LT3431IFE#TRPBF			
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