

LTC3124EFE



AHEAD OF WHAT'S POSSIBLE™

Part Number: [LTC3124EFE](#)

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

Description: IC REG BUCK BOOST

Data sheet:

RoHs Status: Contains lead / RoHS non-compliant

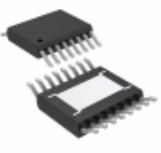
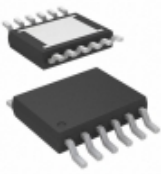
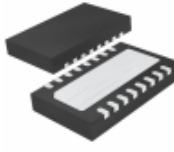
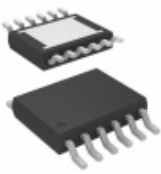
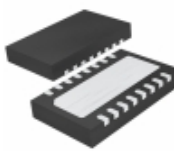
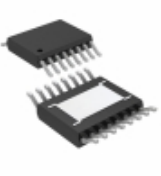
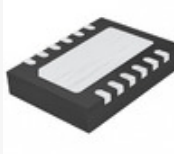
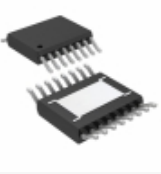
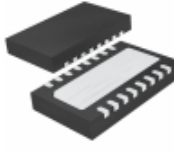
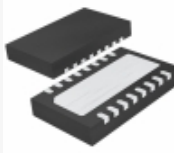
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy LTC3124EFE with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	LTC3124EFE	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG BUCK BOOST	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4906 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	2.5V
Voltage - Output (Max)	15V	Voltage - Input (Min)	1.8V
Voltage - Input (Max)	5.5V	Topology	Boost
Synchronous Rectifier	Yes	Supplier Device Package	16-TSSOP
Series	-	Packaging	Tube
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
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant	Function	Step-Up
Frequency - Switching	1MHz	Detailed Description	Boost Switching Regulator IC Positive Adjustable 2.5V 1 Output 2.5A (Switch) 16-TSSOP (0.173", 4.40mm Width) Exposed Pad
Current - Output	2.5A (Switch)		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 4906 pieces of ADI (Analog Devices, Inc.) LTC3124EFE 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			

RELATED PRODUCTS			
	Part#: LTC3122HMSE#TRPBF Description: IC REG BST ADJ 2.5A SYNC 12MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3124IFE#TRPBF Description: IC REG BST ADJ 2.5A SYNC 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3122HMSE#PBF Description: IC REG BST ADJ 2.5A SYNC 12MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3122EMSE#TRPBF Description: IC REG BST ADJ 2.5A SYNC 12MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3124IDHC#PBF Description: IC REG BOOST ADJ 2.5A SYNC 16DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3124HFE Description: IC REG BUCK BOOST	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3122IMSE#PBF Description: IC REG BST ADJ 2.5A SYNC 12MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3122IMSE#TRPBF Description: IC REG BST ADJ 2.5A SYNC 12MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LTC3122IDE#TRPBF Description: IC REG BOOST ADJ 2.5A SYNC 12DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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Related keywords for LTC3124EFE			
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