

LTC3124IFE



AHEAD OF WHAT'S POSSIBLE™

Part Number: [LTC3124IFE](#)

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

Description: IC REG BUCK BOOST

Data sheet:

RoHs Status: Contains lead / RoHS non-compliant

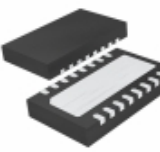
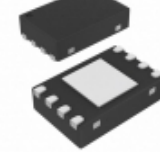
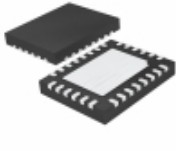
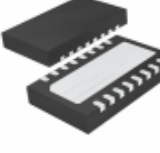
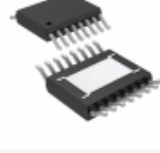
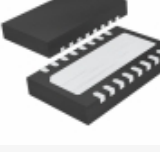
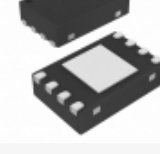
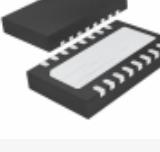
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy LTC3124IFE with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	LTC3124IFE	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG BUCK BOOST	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4142 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 4142 pieces of ADI (Analog Devices, Inc.) LTC3124IFE 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#: LTC3124IDHC#PBF Description: IC REG BOOST ADJ 2.5A SYNC 16DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3124EFE#PBF Description: IC REG BST ADJ 2.5A SYNC 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3124HFE#TRPBF Description: IC REG BST ADJ 2.5A SYNC 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3124EFE Description: IC REG BUCK BOOST	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3124HFE#PBF Description: IC REG BST ADJ 2.5A SYNC 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3126EFE Description: IC REG BUCK BOOST	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3125EDCB#TRMPBF Description: IC REG BOOST ADJ 1.2A SYNC 8DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3126EUFD#PBF Description: IC REG BCK BST 2.5A SYN 28QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3124EDHC#PBF Description: IC REG BOOST ADJ 2.5A SYNC 16DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3125EDCB Description: IC REG BUCK BOOST	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3124IFE#PBF Description: IC REG BST ADJ 2.5A SYNC 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3124EFE#TRPBF Description: IC REG BST ADJ 2.5A SYNC 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3126EFE#PBF Description: IC REG BCK BST 2.5A SYN 28TSSOP	Manufacturers: Linear Technology	RFQ
	Part#: LTC3124IDHC#TRPBF Description: IC REG BOOST ADJ 2.5A SYNC 16DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3124IFE#TRPBF Description: IC REG BST ADJ 2.5A SYNC 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LTC3124HFE Description: IC REG BUCK BOOST	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for LTC3124IFE			
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