

LTC3124IDHC#PBF





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Part Number: [LTC3124IDHC#PBF](#)

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

Description: IC REG BOOST ADJ 2.5A SYNC 16DFN

Data sheet:  [LTC3124 Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

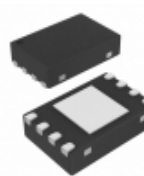
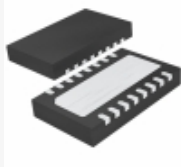
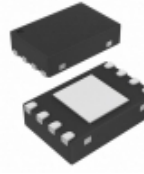
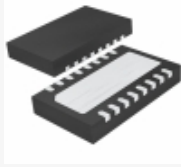
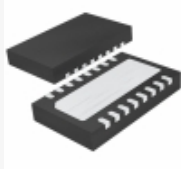
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Request For Quotation

PRODUCT PARAMETER			
Part Number	LTC3124IDHC#PBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG BOOST ADJ 2.5A SYNC 16DFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	22059 pcs	Data sheet	LTC3124 Datasheet
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-DFN (5x3)
Series	-	Packaging	Tube
Package / Case	16-WDFDN 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	12 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Function	Step-Up
Frequency - Switching	1MHz	Detailed Description	Boost Switching Regulator IC Positive Adjustable 2.5V 1 Output 2.5A (Switch) 16-WDFDN Exposed Pad
Current - Output	2.5A (Switch)	Base Part Number	LTC3124
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 22059 pieces of ADI (Analog Devices, Inc.) LTC3124IDHC#PBF 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#: LTC3124EDHC#TRPBF Description: IC REG BOOST ADJ 2.5A SYNC 16DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3125EDCB#TRPBF Description: IC REG BOOST ADJ 1.2A SYNC 8DFN	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#: LTC3122IMSE#PBF Description: IC REG BST ADJ 2.5A SYNC 12MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3126EFE#TRPBF Description: IC REG BCK BST 2.5A SYN 28TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LTC3124IDHC#TRPBF Description: IC REG BOOST ADJ 2.5A SYNC 16DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LTC3124EFE Description: IC REG BUCK BOOST	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3124EFE#PBF Description: IC REG BST ADJ 2.5A SYNC 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for LTC3124IDHC#PBF

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