

LTC3424EMS#TRPBF





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Part Number: [LTC3424EMS#TRPBF](#)

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

Description: IC REG BOOST ADJ 2A 10MSOP

Data sheet:  [LTC3423-24](#)

RoHs Status: Lead free / RoHS Compliant

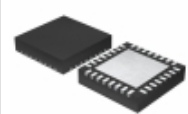
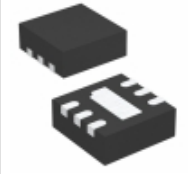
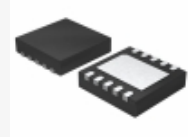
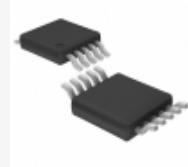
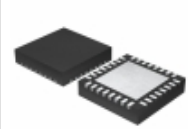
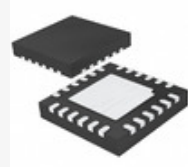
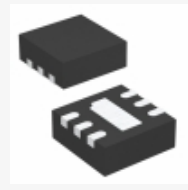
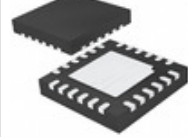
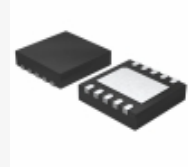
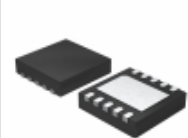
Ship From: Hong Kong

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

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See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	LTC3424EMS#TRPBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG BOOST ADJ 2A 10MSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	28495 pcs	Data sheet	LTC3423-24
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	1.5V
Voltage - Output (Max)	5.5V	Voltage - Input (Min)	0.5V
Voltage - Input (Max)	5.5V	Topology	Boost
Synchronous Rectifier	No	Supplier Device Package	10-MSOP
Series	-	Packaging	Tape & Reel (TR)
Package / Case	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)	Output Type	Adjustable
Output Configuration	Positive	Operating Temperature	-40°C ~ 85°C (TA)
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	Up to 3MHz	Detailed Description	Boost Switching Regulator IC Positive Adjustable 1.5V 1 Output 2A (Switch) 10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
Current - Output	2A (Switch)	Base Part Number	LTC3424
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RELATED PRODUCTS			
	Part#: LTC3425EUH#PBF Description: IC REG BOOST ADJ 5A SYNC 32QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3429BES6#TRMPBF Description: IC REG BST ADJ 0.6A SYNC TSOT23	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3427EDC#TRMPBF Description: IC REG BOOST ADJ 0.5A SYNC 6DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3428EDD#PBF Description: IC REG BOOST ADJ 2A 10DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3423EMS Description: IC REG BOOST ADJ 1A 10MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3423EMS#TRPBF Description: IC REG BOOST ADJ 1A 10MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3425EUH#TRPBF Description: IC REG BOOST ADJ 5A SYNC 32QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3421EUF#TRPBF Description: IC REG BOOST ADJ 1A 24QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3419IMS-1#PBF Description: IC REG BCK 1.575V/1.8V DL 10MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3427EDC#TRPBF Description: IC REG BOOST ADJ 0.5A SYNC 6DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3423EMS#PBF Description: IC REG BOOST ADJ 1A 10MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3426ES6#TRPBF Description: IC REG BOOST ADJ 2A TSOT23-6	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3421EUF#PBF Description: IC REG BOOST ADJ 1A 24QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3422EDD#TRPBF Description: IC REG BOOST ADJ 1.5A SYNC 10DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LTC3422EDD#PBF Description: IC REG BOOST ADJ 1.5A SYNC 10DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3428EDD#TRPBF Description: IC REG BOOST ADJ 2A 10DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3419IMS-1#TRPBF Description: IC REG BCK 1.575V/1.8V DL 10MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for LTC3424EMS#TRPBF

ADI (Analog Devices, Inc.) LTC3424EMS#TRPBF	LTC3424EMS#TRPBF distributor	LTC3424EMS#TRPBF supplier	LTC3424EMS#TRPBF price
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