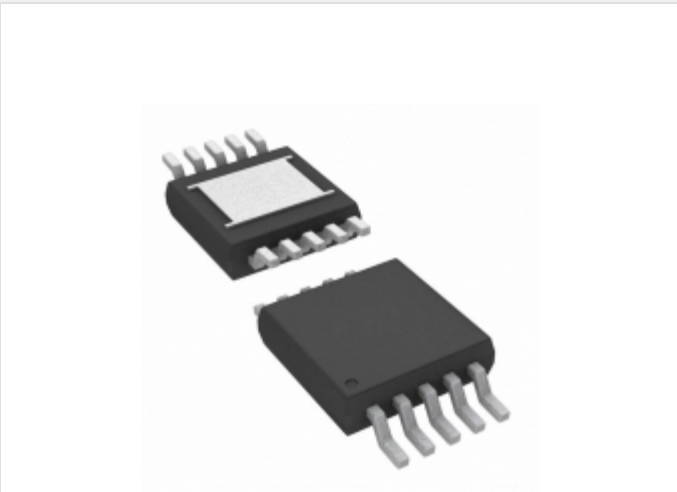


LTC3824HMSE#TRPBF





AHEAD OF WHAT'S POSSIBLE™

Part Number: [LTC3824HMSE#TRPBF](#)

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

Description: IC REG CTRLR BUCK 10MSOP

Data sheet:  [LTC3824](#)

RoHs Status: Lead free / RoHS Compliant

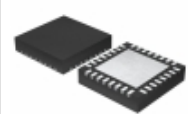
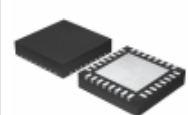
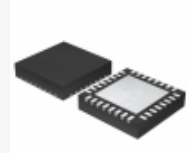
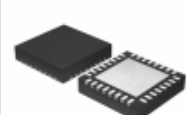
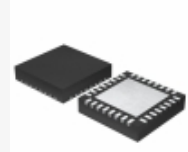
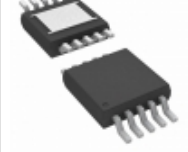
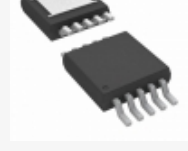
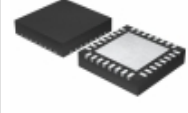
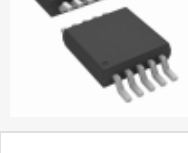
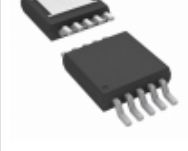
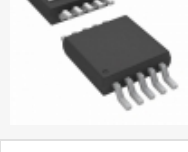
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER		
Part Number	LTC3824HMSE#TRPBF	Manufacturer ADI (Analog Devices, Inc.)
Description	IC REG CTRLR BUCK 10MSOP	Lead Free Status / RoHS StatusLead free / RoHS Compliant
Quantity Available	28832 pcs	Data sheet LTC3824
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd) 4 V ~ 60 V
Topology	Buck	Synchronous RectifierNo
Supplier Device Package	10-MSOP-EP	Series-
Serial Interfaces	-	PackagingTape & Reel (TR)
Package / Case	10-TFSOP, 10-MSOP (0.118", 3.00mm Width) Exposed Pad	Output TypeTransistor Driver
Output Phases	1	Output ConfigurationPositive
Operating Temperature	-40°C ~ 150°C (TJ)	Number of Outputs1
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS StatusLead free / RoHS Compliant
Function	Step-Down	Frequency - Switching200kHz ~ 600kHz
Duty Cycle (Max)	100%	Detailed DescriptionBuck Regulator Positive Output Step-Down DC-DC Controller IC 10-MSOP-EP
Control Features	Frequency Control, Soft Start	Clock SyncYes
Base Part Number	LTC3824	
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RELATED PRODUCTS		
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	Part#: LTC3826IG-1#PBF Description: IC REG CTRLR BUCK 28SSOP	Manufacturers: ADI (Analog Devices, Inc.) RFQ
	Part#: LTC3823IUH#PBF Description: IC REG CTRLR BUCK 32QFN	Manufacturers: ADI (Analog Devices, Inc.) RFQ
	Part#: LTC3823EUH#PBF Description: IC REG CTRLR BUCK 32QFN	Manufacturers: ADI (Analog Devices, Inc.) RFQ
	Part#: LTC3823IUH#TRPBF Description: IC REG CTRLR BUCK 32QFN	Manufacturers: ADI (Analog Devices, Inc.) RFQ
	Part#: LTC3826EUH#PBF Description: IC REG CTRLR BUCK 32QFN	Manufacturers: ADI (Analog Devices, Inc.) RFQ
	Part#: LTC3824IMSE#PBF Description: IC REG CTRLR BUCK 10MSOP	Manufacturers: ADI (Analog Devices, Inc.) RFQ
	Part#: LTC3824EMSE#TRPBF Description: IC REG CTRLR BUCK 10MSOP	Manufacturers: ADI (Analog Devices, Inc.) RFQ
	Part#: LTC3824HMSE#PBF Description: IC REG CTRLR BUCK 10MSOP	Manufacturers: ADI (Analog Devices, Inc.) RFQ
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	Part#: LTC3826IG-1#TRPBF Description: IC REG CTRLR BUCK 28SSOP	Manufacturers: ADI (Analog Devices, Inc.) RFQ
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	Part#: LTC3824EMSE#PBF Description: IC REG CTRLR BUCK 10MSOP	Manufacturers: ADI (Analog Devices, Inc.) RFQ
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	Part#: LTC3823IGN#PBF Description: IC REG CTRLR BUCK 28SSOP	Manufacturers: ADI (Analog Devices, Inc.) RFQ

Related keywords for LTC3824HMSE#TRPBF

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