

LTC3824EMSE#PBF



Part Number: [LTC3824EMSE#PBF](#)
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

[Request For Quotation](#)

PRODUCT PARAMETER	
Part Number	LTC3824EMSE#PBF
Description	IC REG CTRLR BUCK 10MSOP
Quantity Available	37410 pcs
Category	Integrated Circuits (ICs)
Topology	Buck
Supplier Device Package	10-MSOP-EP
Serial Interfaces	-
Package / Case	10-TFSOP, 10-MSOP (0.118", 3.00mm Width) Exposed Pad
Output Phases	1
Other Names	LTC3824EMSE#PBF
Number of Outputs	1
Manufacturer Standard Lead Time	12 Weeks
Function	Step-Down
Duty Cycle (Max)	100%
Control Features	Frequency Control, Soft Start
Base Part Number	LTC3824
Manufacturer	ADI (Analog Devices, Inc.)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Data sheet	LTC3824
Voltage - Supply (Vcc/Vdd)	4 V ~ 60 V
Synchronous Rectifier	No
Series	-
Packaging	Tube
Output Type	Transistor Driver
Output Configuration	Positive
Operating Temperature	-40°C ~ 125°C (TJ)
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Frequency - Switching	200kHz ~ 600kHz
Detailed Description	Buck Regulator Positive Output Step-Down DC-DC Controller IC 10-MSOP-EP
Clock Sync	Yes

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RFQ Email: info@Components-World.com

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	Part#: LTC3823EGN#PBF Description: IC REG CTRLR BUCK 28SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LTC3822EMSE#PBF Description: IC REG CTRLR BUCK 10MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3823IGN#PBF Description: IC REG CTRLR BUCK 28SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3823IUH#TRPBF Description: IC REG CTRLR BUCK 32QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LTC3826EUH#PBF Description: IC REG CTRLR BUCK 32QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3826EG-1#PBF Description: IC REG CTRLR BUCK 28SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3824HMSE#PBF Description: IC REG CTRLR BUCK 10MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for **LTC3824EMSE#PBF**

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