



ADI (Analog Devices, Inc.)

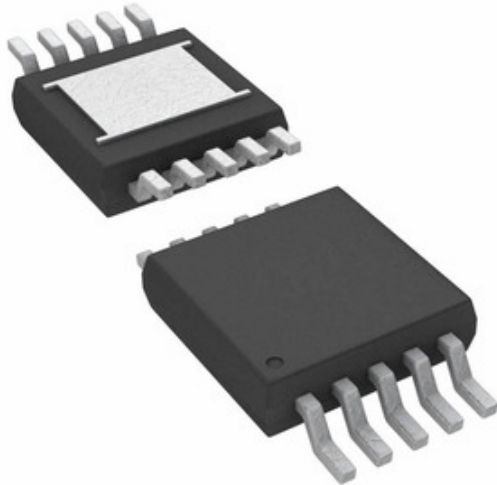


Image may be representation. See specifications for product details.

LTC3824EMSE#TRPBF

Part Number:

Manufacturer/Brand:

Product description

Datasheets:

RoHs Status

Stock Condition

Ship From

Shipment Way

LTC3824EMSE#TRPBF

ADI (Analog Devices, Inc.)

IC REG CTRLR BUCK 10MSOP

 LTC3824EMSE#TRPBF.pdf

 Lead free / RoHS Compliant

22750 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

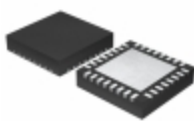
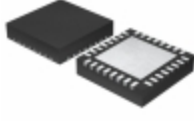
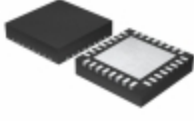
Specifications of LTC3824EMSE#TRPBF

PART NUMBER	LTC3824EMSE#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG CTRLR BUCK 10MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	22750 pcs
DATA SHEET	 LTC3824EMSE#TRPBF.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4 V ~ 60 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	10-MSOP-EP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Original-Reel®
PACKAGE / CASE	10-TFSOP, 10-MSOP (0.118", 3.00mm Width) Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LTC3824EMSE#TRPBFDKR
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	200kHz ~ 600kHz
DUTY CYCLE (MAX)	100%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 10-MSOP-EP
CONTROL FEATURES	Frequency Control, Soft Start
CLOCK SYNC	Yes
BASE PART NUMBER	LTC3824

Related Tags

ADI (Analog Devices, Inc.) LTC3824EMSE#TRPBF	LTC3824EMSE#TRPBF Distributor	LTC3824EMSE#TRPBF Supplier
LTC3824EMSE#TRPBF Price	LTC3824EMSE#TRPBF Pictures	LTC3824EMSE#TRPBF Image
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Analog Devices Inc. LTC3824EMSE#TRPBF	Analog Devices, Inc. LTC3824EMSE#TRPBF	

Related Products

 LTC3823IUH#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 32QFN In stock: 28369 pcs RFQ	 LTC3823IGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28SSOP In stock: 27408 pcs RFQ
 LTC3824EMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 10MSOP In stock: 21691 pcs RFQ	 LTC3824IMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 10MSOP In stock: 29863 pcs RFQ
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 LTC3824HMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 10MSOP In stock: 18699 pcs RFQ	 LTC3824IMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 10MSOP In stock: 20117 pcs RFQ
 LTC3823IGN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28SSOP In stock: 28080 pcs RFQ	 LTC3824HMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 10MSOP In stock: 25110 pcs RFQ
 LTC3823IUH#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 32QFN In stock: 14339 pcs RFQ	 LTC3823EUH#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 32QFN In stock: 27406 pcs RFQ