



ADI (Analog Devices, Inc.)

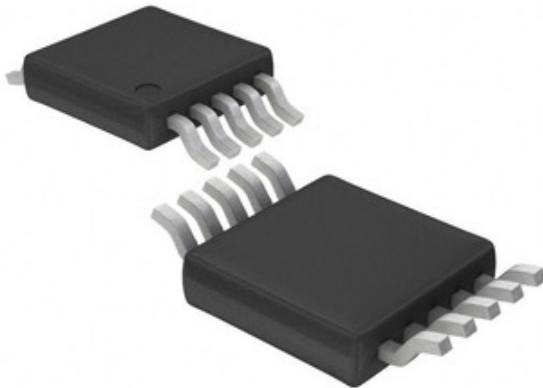


Image may be representation. See specifications for product details.

LTC3424EMS#PBF

Part Number:
Manufacturer/Brand:
Product description
Datasheets:
RoHs Status
Stock Condition
Ship From
Shipment Way

LTC3424EMS#PBF
ADI (Analog Devices, Inc.)
IC REG BOOST ADJ 2A 10MSOP
 LTC3424EMS#PBF.pdf
 Lead free / RoHS Compliant
11095 pcs stock
Hong Kong
DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

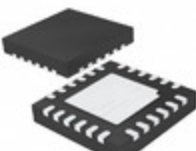
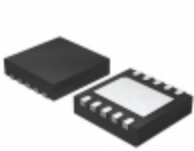
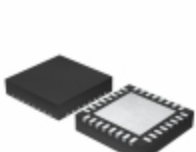
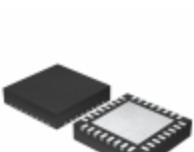
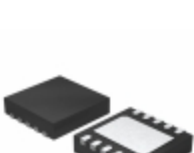
Specifications of LTC3424EMS#PBF

PART NUMBER	LTC3424EMS#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BOOST ADJ 2A 10MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	11095 pcs
DATA SHEET	 LTC3424EMS#PBF.pdf
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	Tube
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)
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

Related Tags

ADI (Analog Devices, Inc.) LTC3424EMS#PBF	LTC3424EMS#PBF Distributor	LTC3424EMS#PBF Supplier
LTC3424EMS#PBF Price	LTC3424EMS#PBF Pictures	LTC3424EMS#PBF Image
LTC3424EMS#PBF PDF Datasheet	LTC3424EMS#PBF Download Datasheet	LTC3424EMS#PBF Datasheet
LTC3424EMS#PBF Stock	Buy LTC3424EMS#PBF	Buy ADI (Analog Devices, Inc.) LTC3424EMS#PBF
ADI (Analog Devices, Inc.) LTC3424EMS#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC3424EMS#PBF	AD LTC3424EMS#PBF	ADI (Analog Devices, Inc.) LTC3424EMS#PBF
Analog Devices Inc. LTC3424EMS#PBF	Analog Devices, Inc. LTC3424EMS#PBF	

Related Products

 LTC3423EMS#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 1A 10MSOP In stock: 29383 pcs RFQ	 LTC3426ES6#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 2A TSOT23-6 In stock: 24216 pcs RFQ
 LTC3421EUF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 1A 24QFN In stock: 19178 pcs RFQ	 LTC3422EDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 1.5A SYNC 10DFN In stock: 16813 pcs RFQ
 LTC3425EUH#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 5A SYNC 32QFN In stock: 12010 pcs RFQ	 LTC3424EMS#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 2A 10MSOP In stock: 23440 pcs RFQ
 LTC3426ES6#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 2A TSOT23-6 In stock: 50512 pcs RFQ	 LTC3425EUH#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 5A SYNC 32QFN In stock: 19055 pcs RFQ
 LTC3423EMS Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 1A 10MSOP In stock: 7469 pcs RFQ	 LTC3423EMS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 1A 10MSOP In stock: 35815 pcs RFQ
 LTC3427EDC#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 0.5A SYNC 6DFN In stock: 37978 pcs RFQ	 LTC3422EDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 1.5A SYNC 10DFN In stock: 14549 pcs RFQ