



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT8608EMSE#PBF

Part Number:LT8608EMSE#PBF

Manufacturer/Brand:ADI (Analog Devices, Inc.)

Product description:IC REG BUCK ADJ 1.5A SYNC 10MSOP

Datasheets:

PDF

1.LT8608EMSE#PBF.pdf

PDF

2.LT8608EMSE#PBF.pdf

PDF

3.LT8608EMSE#PBF.pdf

PDF

4.LT8608EMSE#PBF.pdf

PDF

5.LT8608EMSE#PBF.pdf

PDF

6.LT8608EMSE#PBF.pdf

RoHs Status

RoHS

Lead free / RoHS Compliant

Stock Condition:21789 pcs stock

Ship From:Hong Kong

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

REQUEST FOR QUOTATION

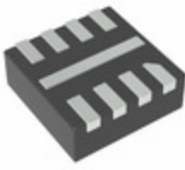
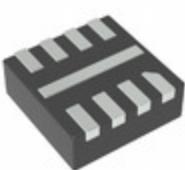
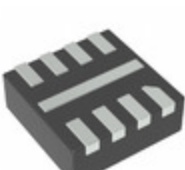
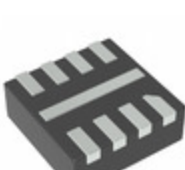
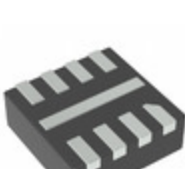
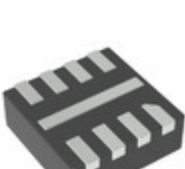
Specifications of LT8608EMSE#PBF

PART NUMBER	LT8608EMSE#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK ADJ 1.5A SYNC 10MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	21789 pcs
DATA SHEET	PDF 1.LT8608EMSE#PBF.pdf PDF 2.LT8608EMSE#PBF.pdf PDF 3.LT8608EMSE#PBF.pdf PDF 4.LT8608EMSE#PBF.pdf PDF 5.LT8608EMSE#PBF.pdf PDF 6.LT8608EMSE#PBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.778V
VOLTAGE - OUTPUT (MAX)	42V
VOLTAGE - INPUT (MIN)	3V
VOLTAGE - INPUT (MAX)	42V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	10-MSOP-EP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	10-TFSOP, 10-MSOP (0.118", 3.00mm Width) Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	0°C ~ 125°C (TJ)
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-Down
FREQUENCY - SWITCHING	200kHz ~ 2MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.778V 1 Output 1.5A 10-TFSOP, 10-MSOP (0.118", 3.00mm Width) Exposed Pad
CURRENT - OUTPUT	1.5A
BASE PART NUMBER	LT8608

Related Tags

ADI (Analog Devices, Inc.) LT8608EMSE#PBF	LT8608EMSE#PBF Distributor	LT8608EMSE#PBF Supplier
LT8608EMSE#PBF Price	LT8608EMSE#PBF Pictures	LT8608EMSE#PBF Image
LT8608EMSE#PBF PDF Datasheet	LT8608EMSE#PBF Download Datasheet	LT8608EMSE#PBF Datasheet
LT8608EMSE#PBF Stock	Buy LT8608EMSE#PBF	Buy ADI (Analog Devices, Inc.) LT8608EMSE#PBF
ADI (Analog Devices, Inc.) LT8608EMSE#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT8608EMSE#PBF	AD LT8608EMSE#PBF	ADI (Analog Devices, Inc.) LT8608EMSE#PBF
Analog Devices Inc. LT8608EMSE#PBF	Analog Devices, Inc. LT8608EMSE#PBF	

Related Products

 LT8607IDC#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ .75A SYNC 8DFN In stock: 31801 pcs RFQ	 LT8608EMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.5A SYNC 10MSOP In stock: 36724 pcs RFQ
 LT8608HMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: 42V/1.5A PEAK SYNCHRONOUS STEP-D In stock: 14998 pcs RFQ	 LT8608EDC#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: 42V/1.5A PEAK SYNCHRONOUS STEP-D In stock: 39198 pcs RFQ
 LT8608EMSE Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK In stock: 6775 pcs RFQ	 LT8607IMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ .75A SYNC 10MSOP In stock: 30045 pcs RFQ
 LT8608HMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: 42V/1.5A PEAK SYNCHRONOUS STEP-D In stock: 29492 pcs RFQ	 LT8608IDC#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: 42V/1.5A PEAK SYNCHRONOUS STEP-D In stock: 35136 pcs RFQ
 LT8608HDC#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: 42V/1.5A PEAK SYNCHRONOUS STEP-D In stock: 24649 pcs RFQ	 LT8607IMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ .75A SYNC 10MSOP In stock: 18218 pcs RFQ
 LT8608EDC#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: 42V/1.5A PEAK SYNCHRONOUS STEP-D In stock: 33562 pcs RFQ	 LT8608HDC#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: 42V/1.5A PEAK SYNCHRONOUS STEP-D In stock: 28076 pcs RFQ

