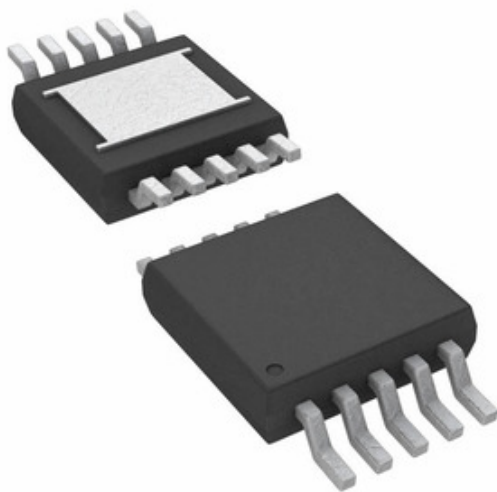




ADI (Analog Devices, Inc.)



LT8609AIMSE#PBF

Part Number:LT8609AIMSE#PBF

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

Product description:IC REG BUCK ADJ 2A SYNC 10MSOP

1.LT8609AIMSE#PBF.pdf

2.LT8609AIMSE#PBF.pdf

3.LT8609AIMSE#PBF.pdf

4.LT8609AIMSE#PBF.pdf

5.LT8609AIMSE#PBF.pdf

6.LT8609AIMSE#PBF.pdf

7.LT8609AIMSE#PBF.pdf

Datasheets:

Lead free / RoHS Compliant

Hong Kong

DHL/Fedex/TNT/UPS/EMS

RoHs Status

Ship From

Shipment Way

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

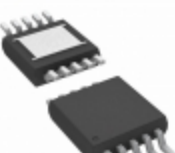
Specifications of LT8609AIMSE#PBF

PART NUMBER	LT8609AIMSE#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK ADJ 2A SYNC 10MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.LT8609AIMSE#PBF.pdf 2.LT8609AIMSE#PBF.pdf 3.LT8609AIMSE#PBF.pdf 4.LT8609AIMSE#PBF.pdf 5.LT8609AIMSE#PBF.pdf 6.LT8609AIMSE#PBF.pdf 7.LT8609AIMSE#PBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.782V
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	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	200kHz ~ 2.2MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.782V 1 Output 2A 10-TFSOP, 10-MSOP (0.118", 3.00mm Width) Exposed Pad
CURRENT - OUTPUT	2A
BASE PART NUMBER	LT8609

Related Tags

ADI (Analog Devices, Inc.) LT8609AIMSE#PBF	LT8609AIMSE#PBF Distributor	LT8609AIMSE#PBF Supplier
LT8609AIMSE#PBF Price	LT8609AIMSE#PBF Pictures	LT8609AIMSE#PBF Image
LT8609AIMSE#PBF PDF Datasheet	LT8609AIMSE#PBF Download Datasheet	LT8609AIMSE#PBF Datasheet
LT8609AIMSE#PBF Stock	Buy LT8609AIMSE#PBF	Buy ADI (Analog Devices, Inc.) LT8609AIMSE#PBF
ADI (Analog Devices, Inc.) LT8609AIMSE#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. LT8609AIMSE#PBF	Analog Devices, Inc. LT8609AIMSE#PBF	

Related Products

 LT8609AHMSE16#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: 42V, 2A SYNCHRONOUS STEP-DOWN RE In stock: Out stock RFQ	 LT8609EMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2A SYNC 10MSOP In stock: Out stock RFQ
 LT8609BIMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2A SYNC 10MSOP In stock: Out stock RFQ	 LT8609AEMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2A SYNC 10MSOP In stock: Out stock RFQ
 LT8609AIMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2A SYNC 10MSOP In stock: Out stock RFQ	 LT8609BIMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2A 10MSOP In stock: 38 pcs RFQ
 LT8609AHMSE16#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: 42V, 2A SYNCHRONOUS STEP-DOWN RE In stock: 29 pcs RFQ	 LT8609AHMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG SYNC STEP-DOWN 10 In stock: Out stock RFQ
 LT8609BEMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2A 10MSOP In stock: 848 pcs RFQ	 LT8609AEMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2A SYNC 10MSOP In stock: 982 pcs RFQ
 LT8609AHMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG SYNC STEP-DOWN 10 In stock: 300 pcs RFQ	 LT8609BEMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2A SYNC 10MSOP In stock: Out stock RFQ

