



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT8609IMSE#TRPBF

Part Number:	LT8609IMSE#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BUCK ADJ 2A SYNC 10MSOP
	1.LT8609IMSE#TRPBF.pdf
	2.LT8609IMSE#TRPBF.pdf
	3.LT8609IMSE#TRPBF.pdf
	4.LT8609IMSE#TRPBF.pdf
	5.LT8609IMSE#TRPBF.pdf
	6.LT8609IMSE#TRPBF.pdf
	7.LT8609IMSE#TRPBF.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	27942 pcs stock
Ship From	Hong Kong
	HL/Fedex/TNT/UPS/EMS
REQUEST FOR QUOTATION	

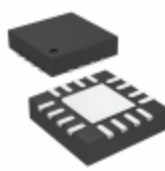
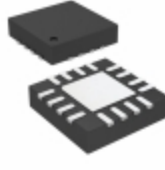
Specifications of LT8609IMSE#TRPBF

PART NUMBER	LT8609IMSE#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK ADJ 2A SYNC 10MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	27942 pcs
DATA SHEET	1.LT8609IMSE#TRPBF.pdf 2.LT8609IMSE#TRPBF.pdf 3.LT8609IMSE#TRPBF.pdf 4.LT8609IMSE#TRPBF.pdf 5.LT8609IMSE#TRPBF.pdf 6.LT8609IMSE#TRPBF.pdf 7.LT8609IMSE#TRPBF.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	Tape & Reel (TR)
PACKAGE / CASE	10-TFSOP, 10-MSOP (0.118", 3.00mm Width) Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LT8609IMSE#TRPBF-ND LT8609IMSE#TRPBFTR
OPERATING TEMPERATURE	-40°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 ~ 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.) LT8609IMSE#TRPBF	LT8609IMSE#TRPBF Distributor	LT8609IMSE#TRPBF Supplier
LT8609IMSE#TRPBF Price	LT8609IMSE#TRPBF Pictures	LT8609IMSE#TRPBF Image
LT8609IMSE#TRPBF PDF Datasheet	LT8609IMSE#TRPBF Download Datasheet	LT8609IMSE#TRPBF Datasheet
LT8609IMSE#TRPBF Stock	Buy LT8609IMSE#TRPBF	Buy ADI (Analog Devices, Inc.) LT8609IMSE#TRPBF
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Analog Devices Inc. LT8609IMSE#TRPBF	Analog Devices, Inc. LT8609IMSE#TRPBF	

Related Products

 LT8609SEV#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 42V 2A 16LQFN In stock: 16444 pcs RFQ	 LT8609EMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2A SYNC 10MSOP In stock: 15223 pcs RFQ
 LT8609BIMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2A SYNC 10MSOP In stock: 32671 pcs RFQ	 LT8609EMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2A SYNC 10MSOP In stock: 17546 pcs RFQ
 LT8609SIV#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 42V 2A 16LQFN In stock: 14054 pcs RFQ	 LT8610ABEMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 3.5A SYNC 16MSOP In stock: 22618 pcs RFQ
 LT8610ABEMSE-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK 3.3V 3.5A SYNC 16MSOP In stock: 17772 pcs RFQ	 LT8609HMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2A SYNC 10MSOP In stock: 22791 pcs RFQ
 LT8609IMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2A SYNC 10MSOP In stock: 16102 pcs RFQ	 LT8610ABEMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 3.5A SYNC 16MSOP In stock: 12968 pcs RFQ
 LT8610ABEMSE-3.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK 3.3V 3.5A SYNC 16MSOP In stock: 11016 pcs RFQ	 LT8609HMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2A SYNC 10MSOP In stock: 14472 pcs RFQ

