



LT8609SIV#PBF

Part Number:	LT8609SIV#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BUCK ADJ 42V 2A 16LQFN
Datasheets:	 1.LT8609SIV#PBF.pdf
	 2.LT8609SIV#PBF.pdf
	 3.LT8609SIV#PBF.pdf
	 4.LT8609SIV#PBF.pdf
	 5.LT8609SIV#PBF.pdf
	 6.LT8609SIV#PBF.pdf
Stock Condition	14054 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

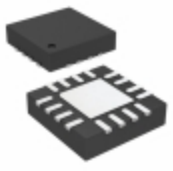
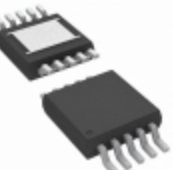
Specifications of LT8609SIV#PBF

PART NUMBER	LT8609SIV#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK ADJ 42V 2A 16LQFN
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	14054 pcs
DATA SHEET	 1.LT8609SIV#PBF.pdf  2.LT8609SIV#PBF.pdf  3.LT8609SIV#PBF.pdf  4.LT8609SIV#PBF.pdf  5.LT8609SIV#PBF.pdf  6.LT8609SIV#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	16-LQFN (3x3)
SERIES	-
PACKAGING	Tray
PACKAGE / CASE	16-TFQFN 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)	3 (168 Hours)
FUNCTION	Step-Down
FREQUENCY - SWITCHING	200kHz ~ 2.2MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.782V 1 Output 2A 16-TFQFN Exposed Pad
CURRENT - OUTPUT	2A
BASE PART NUMBER	LT8609

Related Tags

ADI (Analog Devices, Inc.) LT8609SIV#PBF	LT8609SIV#PBF Distributor	LT8609SIV#PBF Supplier
LT8609SIV#PBF Price	LT8609SIV#PBF Pictures	LT8609SIV#PBF Image
LT8609SIV#PBF PDF Datasheet	LT8609SIV#PBF Download Datasheet	LT8609SIV#PBF Datasheet
LT8609SIV#PBF Stock	Buy LT8609SIV#PBF	Buy ADI (Analog Devices, Inc.) LT8609SIV#PBF
ADI (Analog Devices, Inc.) LT8609SIV#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT8609SIV#PBF	AD LT8609SIV#PBF	ADI (Analog Devices, Inc.) LT8609SIV#PBF
Analog Devices Inc. LT8609SIV#PBF	Analog Devices, Inc. LT8609SIV#PBF	

Related Products

 LT8609IMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2A SYNC 10MSOP In stock: 27942 pcs RFQ	 LT8609SEV#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 42V 2A 16LQFN In stock: 16444 pcs RFQ
 LT8610ABEMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 3.5A SYNC 16MSOP In stock: 12968 pcs RFQ	 LT8609EMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2A SYNC 10MSOP In stock: 15223 pcs RFQ
 LT8609HMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2A SYNC 10MSOP In stock: 14472 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#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK 3.3V 3.5A SYNC 16MSOP In stock: 11016 pcs RFQ	 LT8609IMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2A SYNC 10MSOP In stock: 16102 pcs RFQ
 LT8610ABEMSE-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 5V 3.5A SYNC 16MSOP In stock: 13109 pcs RFQ	 LT8609HMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2A SYNC 10MSOP In stock: 22791 pcs RFQ
 LT8610ABEMSE-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 5V 3.5A SYNC 16MSOP In stock: 19176 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