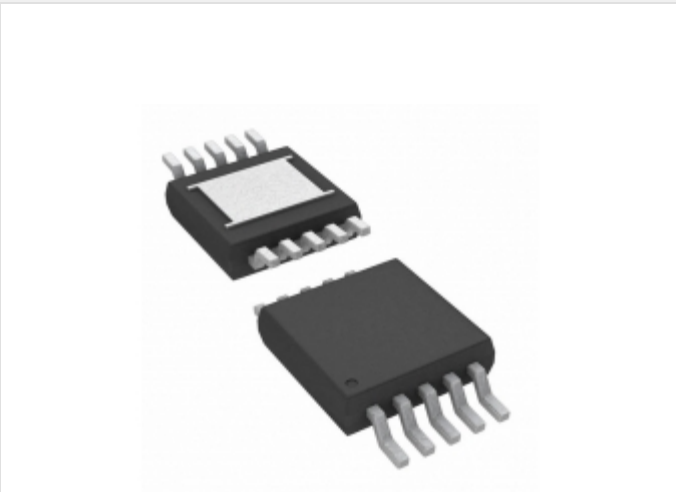


LT8609AHMSE#PBF





AHEAD OF WHAT'S POSSIBLE™

Part Number: [LT8609AHMSE#PBF](#)

Manufacturer: [ADI \(Analog Devices, Inc.\)](#)

Description: IC REG SYNC STEP-DOWN 10

Data sheet:

 [LT8609 Brief](#)

 [Mac OS X Shortcuts](#)

 [LTspice Flyer](#)

 [LTspice IV Getting Started Guide](#)

 [LT8609\(A, B\) Datasheet](#)

 [LTpowerCAD II User Guide](#)

 [LTpowerCAD II Quick Start Guide](#)

RoHs Status:

Ship From: Hong Kong

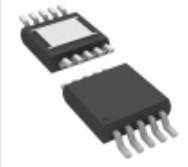
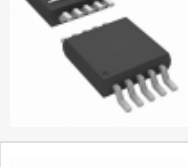
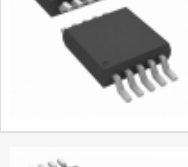
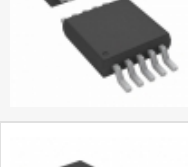
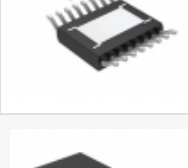
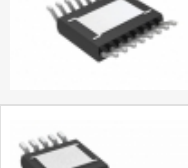
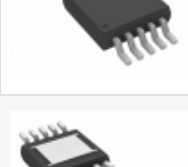
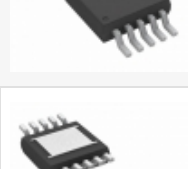
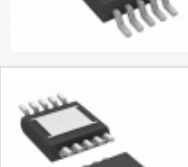
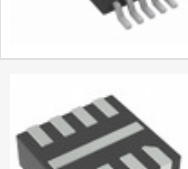
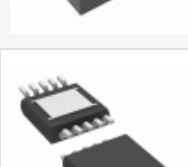
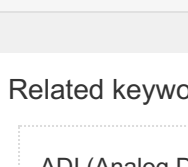
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	LT8609AHMSE#PBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG SYNC STEP-DOWN 10	Lead Free Status / RoHS Status	
Quantity Available	28270 pcs	Data sheet	LT8609 Brief Mac OS X Shortcuts LTspice Flyer LTspice IV Getting Started Guide LT8609(A, B) Datasheet LTpowerCAD II User Guide LTpowerCAD II Quick Start Guide

Category	[Integrated Circuits \(ICs\)](#)	Voltage - Output (Min/Fixed)	[Guide](#) 0.782V
Voltage - Output (Max)	42V	Voltage - Input (Min)	3V
Voltage - Input (Max)	24V	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 ~ 150°C (TJ)
Number of Outputs	1	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	16 Weeks
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		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 28270 pieces of ADI (Analog Devices, Inc.) LT8609AHMSE#PBF in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

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	Part#: LT8608IDC#TRMPBF Description: 42V/1.5A PEAK SYNCHRONOUS STEP-D	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8608IDC#TRPBF Description: 42V/1.5A PEAK SYNCHRONOUS STEP-D	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8609AEMSE#TRPBF Description: IC REG BUCK ADJ 2A SYNC 10MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LT8609BIMSE#PBF Description: IC REG BUCK ADJ 2A 10MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8608HDC#TRPBF Description: 42V/1.5A PEAK SYNCHRONOUS STEP-D	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8608IMSE#TRPBF Description: IC REG BUCK ADJ 1.5A SYNC 10MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8608IMSE Description: IC REG BUCK	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8609AHMSE#TRPBF Description: IC REG SYNC STEP-DOWN 10	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8609AEMSE#PBF Description: IC REG BUCK ADJ 2A SYNC 10MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

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