








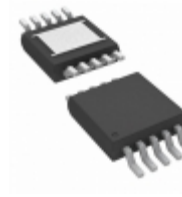



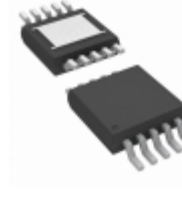
 <b>ANALOG DEVICES</b> AHEAD OF WHAT'S POSSIBLE™	<b>LT8609BIMSE#PBF</b>
	<b>Manufacturer Part Number:</b> LT8609BIMSE#PBF <b>Manufacturer/Brand:</b> ADI (Analog Devices, Inc.) <b>Part of Description:</b> IC REG BUCK ADJ 2A 10MSOP <b>Datasheets:</b> <ul style="list-style-type: none"> <li> <a href="#">1.LT8609BIMSE#PBF.pdf</a></li> <li> <a href="#">2.LT8609BIMSE#PBF.pdf</a></li> <li> <a href="#">3.LT8609BIMSE#PBF.pdf</a></li> <li> <a href="#">4.LT8609BIMSE#PBF.pdf</a></li> <li> <a href="#">5.LT8609BIMSE#PBF.pdf</a></li> <li> <a href="#">6.LT8609BIMSE#PBF.pdf</a></li> <li> <a href="#">7.LT8609BIMSE#PBF.pdf</a></li> </ul>
	<b>RoHs Status:</b>  Lead free / RoHS Compliant
	<b>Stock Condition:</b> New original, 1420 pcs Stock Available.
	<b>Ship From:</b> Hong Kong <b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS
Image may be representation. See specs for product details.	

### Specifications

Part Number	LT8609BIMSE#PBF
Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG BUCK ADJ 2A 10MSOP
Category	Integrated Circuits (ICs) > PMIC - Voltage Regulators -
Part Status	1420 pcs Stock
Manufacturer Standard Lead Time	16 Weeks
Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.782V
Series	-
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Voltage - Input (Max)	42V
Output Type	Adjustable
Package / Case	10-TFSOP, 10-MSOP (0.118", 3.00mm Width) Exposed
Supplier Device Package	10-MSOP-EP
Function	Step-Down
Current - Output	2A
Frequency - Switching	200kHz ~ 2.2MHz
Number of Outputs	1
Output Configuration	Positive
Topology	Buck
Voltage - Output (Min/Fixed)	0.782V
Voltage - Output (Max)	42V
Synchronous Rectifier	Yes
Voltage - Input (Min)	3V
Packaging	Tube
Base Part Number	LT8609
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Moisture Sensitivity Level (MSL)	1 (Unlimited)





LT8609BIMSE#PBF is New Original in Stock, Search LT8609BIMSE#PBF Datasheets, PDF, Inventory at Y-IC.com Online, Order LT8609BIMSE#PBF ADI (Analog Devices, Inc.) with warrantied and confidence. RFQ LT8609BIMSE#PBF : Info@Y-IC.com

### You May Be Also Be interested In:

 <b>LT8609BIMSE#TRPBF</b> ADI (Analog Devices, Inc.) IC REG BUCK ADJ 2A SYNC 10MSOP	 <b>LT8609EMSE#PBF</b> ADI (Analog Devices, Inc.) IC REG BUCK ADJ 2A SYNC 10MSOP	 <b>LT8609BEMSE#PBF</b> Linear Technology / Analog Devices IC REG BUCK ADJ 2A 10MSOP	 <b>LT8609EMSE#PBF</b> Linear Technology / Analog Devices IC REG BUCK ADJ 2A SYNC 10MSOP
 <b>LT8609BIMSE#TRPBF</b> Linear Technology / Analog Devices IC REG BUCK ADJ 2A SYNC 10MSOP	 <b>LT8609BEMSE#PBF</b> ADI (Analog Devices, Inc.) IC REG BUCK ADJ 2A 10MSOP	 <b>LT8609AIMSE#TRPBF</b> Linear Technology / Analog Devices IC REG BUCK ADJ 2A SYNC 10MSOP	 <b>LT8609BEMSE#TRPBF</b> Linear Technology / Analog Devices IC REG BUCK ADJ 2A SYNC 10MSOP

### Hot Parts

More

 LT8415IDDB#TRMPBF	 LT8471EFE#PBF	 LT8471EFE#PBF	 LT8471IFE#PBF	 LT8471IFE#PBF
 LT8490EUKJ#PBF	 LT8490EUKJ#PBF	 LT8490IUKJ#PBF	 LT8490IUKJ#PBF	 LT8500EUHH#TRPBF
 LT8500EUHH#TRPBF	 LT8500IUHH#TRPBF	 LT8500IUHH#TRPBF	 LT8580EDD#TRPBF	 LT8580EDD#TRPBF
 LT8602EUJ#PBF	 LT8602EUJ#PBF	 LT8602IUJ#PBF	 LT8602IUJ#PBF	 LT8609AEMSE#PBF
 LT8609AEMSE#PBF	 LT8609AIMSE#PBF	 LT8609AIMSE#PBF	 LT8609BEMSE#PBF	 LT8609BEMSE#PBF
 LT8609BIMSE#PBF	 LT8609EMSE#PBF	 LT8609EMSE#PBF	 LT8609EMSE#TRPBF	 LT8609EMSE#TRPBF
 LT8609IMSE#PBF	 LT8609IMSE#PBF	 LT86102EX	 LT86102SX	 LT86104NX
 LT8610ABEMSE#PBF	 LT8610ABEMSE#PBF	 LT8610ABIMSE#PBF	 LT8610ABIMSE#PBF	 LT8610ACEMSE
 LT8610ACEMSE#PBF	 LT8610ACEMSE#PBF	 LT8610ACEMSE#TRPBF	 LT8610ACEMSE#TRPBF	 LT8610ACEMSE-1#PBF
 LT8610ACEMSE-1#PBF	 LT8610ACEMSE-1#TRPBF	 LT8610ACEMSE-1#TRPBF	 LT8610ACIMSE	 LT8610ACIMSE-1#PBF

Contact us:[Info@Y-IC.com](mailto:Info@Y-IC.com)

ADD:Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

Copyright © 2019 YIC International Co., Limited