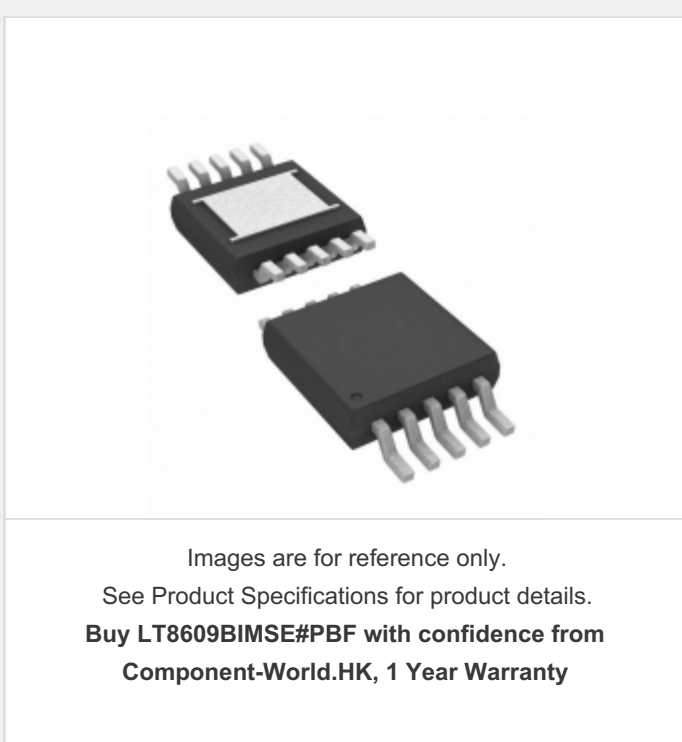


LT8609BIMSE#PBF



AHEAD OF WHAT'S POSSIBLE™

Part Number: [LT8609BIMSE#PBF](#)

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

Description: IC REG BUCK ADJ 2A 10MSOP

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: Lead free / RoHS Compliant

Ship From: Hong Kong

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

[Request For Quotation](#)

PRODUCT PARAMETER

| | | | |
|---|--|--|--|
| Part Number | LT8609BIMSE#PBF | Manufacturer | ADI (Analog Devices, Inc.) |
| Description | IC REG BUCK ADJ 2A 10MSOP | Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Quantity Available | 30994 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) | 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 |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 30994 pieces of ADI (Analog Devices, Inc.) LT8609BIMSE#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

RELATED PRODUCTS

| | | | |
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| | Part#: LT8609HMSE#PBF | Manufacturers: ADI (Analog Devices, Inc.) | RFQ |
| | Description: IC REG BUCK ADJ 2A SYNC 10MSOP | | |
| | Part#: LT8609SEV#PBF | Manufacturers: ADI (Analog Devices, Inc.) | RFQ |
| | Description: IC REG BUCK ADJ 42V 2A 16LQFN | | |
| | Part#: LT8609SIV#PBF | Manufacturers: ADI (Analog Devices, Inc.) | RFQ |
| | Description: IC REG BUCK ADJ 42V 2A 16LQFN | | |
| | Part#: LT8609BIMSE#TRPBF | Manufacturers: ADI (Analog Devices, Inc.) | RFQ |
| | Description: IC REG BUCK ADJ 2A SYNC 10MSOP | | |
| | Part#: LT8609BEMSE#TRPBF | Manufacturers: ADI (Analog Devices, Inc.) | RFQ |
| | Description: IC REG BUCK ADJ 2A SYNC 10MSOP | | |
| | Part#: LT8609AHMSE#TRPBF | Manufacturers: ADI (Analog Devices, Inc.) | RFQ |
| | Description: IC REG SYNC STEP-DOWN 10 | | |
| | Part#: LT8609AEMSE#TRPBF | Manufacturers: ADI (Analog Devices, Inc.) | RFQ |
| | Description: IC REG BUCK ADJ 2A SYNC 10MSOP | | |
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| | Part#: LT8609EMSE#TRPBF | Manufacturers: ADI (Analog Devices, Inc.) | RFQ |
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| | Description: IC REG BUCK ADJ 2A SYNC 10MSOP | | |
| | Part#: LT8609IMSE#TRPBF | Manufacturers: ADI (Analog Devices, Inc.) | RFQ |
| | Description: IC REG BUCK ADJ 2A SYNC 10MSOP | | |
| | Part#: LT8609AHMSE#PBF | Manufacturers: ADI (Analog Devices, Inc.) | RFQ |
| | Description: IC REG SYNC STEP-DOWN 10 | | |
| | Part#: LT8609AEMSE#PBF | Manufacturers: ADI (Analog Devices, Inc.) | RFQ |
| | Description: IC REG BUCK ADJ 2A SYNC 10MSOP | | |
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| | Description: IC REG BUCK ADJ 2A SYNC 10MSOP | | |
| | Part#: LT8609AHMSE16#TRPBF | Manufacturers: ADI (Analog Devices, Inc.) | RFQ |
| | Description: 42V, 2A SYNCHRONOUS STEP-DOWN RE | | |
| | Part#: LT8609AIMSE#TRPBF | Manufacturers: ADI (Analog Devices, Inc.) | RFQ |
| | Description: IC REG BUCK ADJ 2A SYNC 10MSOP | | |
| | Part#: LT8609AHMSE16#PBF | Manufacturers: ADI (Analog Devices, Inc.) | RFQ |
| | Description: 42V, 2A SYNCHRONOUS STEP-DOWN RE | | |
| | Part#: LT8609IMSE#PBF | Manufacturers: ADI (Analog Devices, Inc.) | RFQ |
| | Description: IC REG BUCK ADJ 2A SYNC 10MSOP | | |
| | Part#: LT8610ABEMSE#PBF | Manufacturers: ADI (Analog Devices, Inc.) | RFQ |
| | Description: IC REG BUCK ADJ 3.5A SYNC 16MSOP | | |

Related keywords for LT8609BIMSE#PBF

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|--|---|--|---|
| ADI (Analog Devices, Inc.) LT8609BIMSE#PBF | LT8609BIMSE#PBF distributor | LT8609BIMSE#PBF supplier | LT8609BIMSE#PBF price |
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