

LT1108CN8-12#PBF





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Part Number: [LT1108CN8-12#PBF](#)

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

Description: IC REG BCK BST INV 12V 1.5A 8DIP

Data sheet:  [LT1108](#)

RoHs Status: Lead free / RoHS Compliant

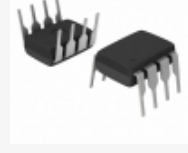
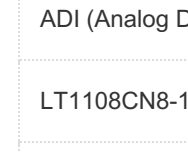
Ship From: Hong Kong

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See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                 |                                |                                            |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------|--------------------------------|--------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | LT1108CN8-12#PBF                                                                                                | Manufacturer                   | <a href="#">ADI (Analog Devices, Inc.)</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | IC REG BCK BST INV 12V 1.5A 8DIP                                                                                | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                 |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 35394 pcs                                                                                                       | Data sheet                     | <a href="#">LT1108</a>                     |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | <a href="#">Integrated Circuits (ICs)</a>                                                                       | Voltage - Output (Min/Fixed)   | 12V                                        |
| Voltage - Output (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                             | -                                                                                                               | Voltage - Input (Min)          | 2V                                         |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 30V                                                                                                             | Topology                       | Buck, Boost                                |
| Synchronous Rectifier                                                                                                                                                                                                                                                                                                                                                                                                                                                              | No                                                                                                              | Supplier Device Package        | 8-PDIP                                     |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | -                                                                                                               | Packaging                      | Tube                                       |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 8-DIP (0.300", 7.62mm)                                                                                          | Output Type                    | Fixed                                      |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Positive or Negative                                                                                            | Operating Temperature          | 0°C ~ 70°C (TA)                            |
| Number of Outputs                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 1                                                                                                               | Mounting Type                  | Through Hole                               |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 1 (Unlimited)                                                                                                   | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                 |
| Function                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Step-Up, Step-Down                                                                                              | Frequency - Switching          | 19kHz                                      |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Buck, Boost Switching Regulator IC Positive or Negative Fixed 12V 1 Output 1.5A (Switch) 8-DIP (0.300", 7.62mm) | Current - Output               | 1.5A (Switch)                              |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | LT1108                                                                                                          |                                |                                            |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 35394 pieces of ADI (Analog Devices, Inc.) LT1108CN8-12#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.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                                                                                                 |                                |                                            |

| RELATED PRODUCTS                                                                   |                                                                                           |                                                           |                |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|-----------------------------------------------------------|----------------|
|  | Part#: <a href="#">LT1107CS8-5#PBF</a><br>Description: IC REG BCK BST INV 5V 1.5A 8SOIC   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1108CS8-5#PBF</a><br>Description: IC REG BCK BST INV 5V 1.5A 8SOIC   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1107CN8-12#PBF</a><br>Description: IC REG BCK BST INV 12V 1.5A 8DIP  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1107CS8#TRPBF</a><br>Description: IC REG BUCK BOOST INV ADJ 8SOIC    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1108CS8#TRPBF</a><br>Description: IC REG BUCK BOOST INV ADJ 8SOIC    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">LT1107CS8-12#PBF</a><br>Description: IC REG BUCK BOOST INV 12V 8SOIC   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1109ACN8-12#PBF</a><br>Description: IC REG BOOST 12V 2A 8DIP         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1107CS8#PBF</a><br>Description: IC REG BUCK BOOST INV ADJ 8SOIC      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1108CS8#PBF</a><br>Description: IC REG BUCK BOOST INV ADJ 8SOIC      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1108CN8#PBF</a><br>Description: IC REG BCK BST INV ADJ 1.5A 8DIP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1107IS8#TRPBF</a><br>Description: IC REG BUCK BOOST INV ADJ 8SOIC    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">LT1108CS8-5#TRPBF</a><br>Description: IC REG BCK BST INV 5V 1.5A 8SOIC | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
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Related keywords for **LT1108CN8-12#PBF**

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