

LT1121CST-5#PBF





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Part Number: [LT1121CST-5#PBF](#)

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

Description: IC REG LINEAR 5V 150MA SOT223-3

Data sheet:  [Mac OS X Shortcuts](#)  
 [LTspice Flyer](#)  
 [LTspice IV Getting Started Guide](#)  
 [LT1121\(-3.3, -5\) Datasheet](#)

RoHs Status: Contains lead / RoHS Compliant

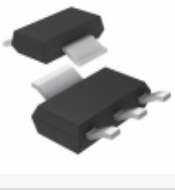
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                        |                                  |                                                                                                                                                                       |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------|----------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | LT1121CST-5#PBF                                                        | Manufacturer                     | <a href="#">ADI (Analog Devices, Inc.)</a>                                                                                                                            |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | IC REG LINEAR 5V 150MA SOT223-3                                        | Lead Free Status / RoHS Status   | Contains lead / RoHS Compliant                                                                                                                                        |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 55810 pcs                                                              | Data sheet                       | <a href="#">Mac OS X Shortcuts</a><br><a href="#">LTspice Flyer</a><br><a href="#">LTspice IV Getting Started Guide</a><br><a href="#">LT1121(-3.3, -5) Datasheet</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | <a href="#">Integrated Circuits (ICs)</a>                              | Voltage Dropout (Max)            | 0.7V @ 150mA                                                                                                                                                          |
| Voltage - Output (Min/Fixed)                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 5V                                                                     | Voltage - Output (Max)           | -                                                                                                                                                                     |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 30V                                                                    | Supplier Device Package          | SOT-223-3                                                                                                                                                             |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | -                                                                      | Protection Features              | Over Temperature, Reverse Polarity                                                                                                                                    |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Tube                                                                   | Package / Case                   | TO-261-4, TO-261AA                                                                                                                                                    |
| PSRR                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 58dB (120Hz)                                                           | Output Type                      | Fixed                                                                                                                                                                 |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Positive                                                               | Other Names                      | LT1121CST5PBF                                                                                                                                                         |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 0°C ~ 125°C                                                            | Number of Regulators             | 1                                                                                                                                                                     |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Surface Mount                                                          | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                                                                                                                         |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 8 Weeks                                                                | Lead Free Status / RoHS Status   | Contains lead / RoHS Compliant                                                                                                                                        |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Linear Voltage Regulator IC Positive Fixed 1 Output 5V 150mA SOT-223-3 | Current - Supply (Max)           | 14mA                                                                                                                                                                  |
| Current - Quiescent (Iq)                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 50µA                                                                   | Current - Output                 | 150mA                                                                                                                                                                 |
| Control Features                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Enable                                                                 | Base Part Number                 | LT1121                                                                                                                                                                |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 55810 pieces of ADI (Analog Devices, Inc.) LT1121CST-5#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="#">LT1121CS8-5#PBF</a><br>Description: IC REG LINEAR 5V 150MA 8SOIC       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1121CZ-5#PBF</a><br>Description: IC REG LINEAR 5V 150MA TO92-3       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1121HVC8#PBF</a><br>Description: IC REG LIN POS ADJ 150MA 8SOIC      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1121CST-5#TRPBF</a><br>Description: IC REG LINEAR 5V 150MA SOT223-3  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1121CZ-3.3#TRPBF</a><br>Description: IC REG LINEAR 3.3V 150MA TO92-3 | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1121CS8-3.3#TRPBF</a><br>Description: IC REG LINEAR 3.3V 150MA 8SOIC | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1121HVIS8#TRPBF</a><br>Description: IC REG LIN POS ADJ 150MA 8SOIC   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1121CS8#TRPBF</a><br>Description: IC REG LIN POS ADJ 150MA 8SOIC     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1121HVC8#TRPBF</a><br>Description: IC REG LIN POS ADJ 150MA 8SOIC    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1121CST-3.3#TRPBF</a><br>Description: IC REG LIN 3.3V 150MA SOT223-3 | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1121CS8-5#TRPBF</a><br>Description: IC REG LINEAR 5V 150MA 8SOIC     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1121CS8-3.3#PBF</a><br>Description: IC REG LINEAR 3.3V 150MA 8SOIC   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1121IN8#PBF</a><br>Description: IC REG LIN POS ADJ 150MA 8DIP        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">LT1121CS8#PBF</a><br>Description: IC REG LIN POS ADJ 150MA 8SOIC       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1121CST-3.3#PBF</a><br>Description: IC REG LIN 3.3V 150MA SOT223-3   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1121CN8-3.3#PBF</a><br>Description: IC REG LINEAR 3.3V 150MA 8DIP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1121CN8-5#PBF</a><br>Description: IC REG LINEAR 5V 150MA 8DIP        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
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