

LT1461CIS8-5#PBF



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Part Number: [LT1461CIS8-5#PBF](#)

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

Description: IC VREF SERIES 5V 8SOIC

Data sheet:

 [LT1461 Datasheet](#)

 [Mac OS X Shortcuts](#)

 [LTspice Flyer](#)

 [LTspice IV Getting Started Guide](#)

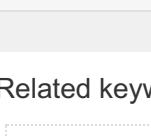
RoHs Status: Lead free / RoHS Compliant

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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                           |                                 |                                                                                                                                                             |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | LT1461CIS8-5#PBF                          | Manufacturer                    | <a href="#">ADI (Analog Devices, Inc.)</a>                                                                                                                  |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | IC VREF SERIES 5V 8SOIC                   | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                                                                                                  |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 43656 pcs                                 | Data sheet                      | <a href="#">LT1461 Datasheet</a><br><a href="#">Mac OS X Shortcuts</a><br><a href="#">LTspice Flyer</a><br><a href="#">LTspice IV Getting Started Guide</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Output (Min/Fixed)    | 5V                                                                                                                                                          |
| Voltage - Input                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 5.5 V ~ 20 V                              | Tolerance                       | ±0.08%                                                                                                                                                      |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 12ppm/°C                                  | Supplier Device Package         | 8-SOIC                                                                                                                                                      |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | -                                         | Reference Type                  | Series                                                                                                                                                      |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Tube                                      | Package / Case                  | 8-SOIC (0.154", 3.90mm Width)                                                                                                                               |
| Output Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Fixed                                     | Other Names                     | LT1461CIS85PBF                                                                                                                                              |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                              | -40°C ~ 85°C (TA)                         | Noise - 10Hz to 10kHz           | 9.6ppmrms                                                                                                                                                   |
| Noise - 0.1Hz to 10Hz                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 8ppmp-p                                   | Mounting Type                   | Surface Mount                                                                                                                                               |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 1 (Unlimited)                             | Manufacturer Standard Lead Time | 10 Weeks                                                                                                                                                    |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Lead free / RoHS Compliant                | Detailed Description            | Series Voltage Reference IC ±0.08% 100mA 8-SOIC                                                                                                             |
| Current - Supply                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 70µA                                      | Current - Output                | 100mA                                                                                                                                                       |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | LT1461                                    |                                 |                                                                                                                                                             |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 43656 pieces of ADI (Analog Devices, Inc.) LT1461CIS8-5#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                                                                   |                                                                                       |                                                           |                |
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|  | Part#: <a href="#">LT1461DHS8-3.3#TRPBF</a><br>Description: IC VREF SERIES 3.3V 8SOIC | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">LT1461DHS8-2.5#PBF</a><br>Description: IC VREF SERIES 2.5V 8SOIC   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
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| Related keywords for LT1461CIS8-5#PBF       |                              |                                             |                                      |
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