



ADI (Analog Devices, Inc.)

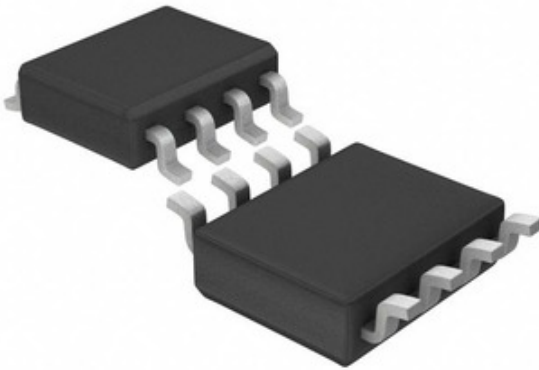


Image may be representation. See specifications for product details.

LT1461BCS8-4#PBF

Part Number:LT1461BCS8-4#PBF

Manufacturer/Brand:ADI (Analog Devices, Inc.)

Product description:IC VREF SERIES 4.096V 8SOIC

1.LT1461BCS8-4#PBF.pdf

2.LT1461BCS8-4#PBF.pdf

3.LT1461BCS8-4#PBF.pdf

4.LT1461BCS8-4#PBF.pdf

Lead free / RoHS Compliant

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LT1461BCS8-4#PBF

|                                  |                                                                                                                                                                      |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LT1461BCS8-4#PBF                                                                                                                                                     |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                                                                           |
| DESCRIPTION                      | IC VREF SERIES 4.096V 8SOIC                                                                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                           |
| DATA SHEET                       | <a href="#">1.LT1461BCS8-4#PBF.pdf</a><br><a href="#">2.LT1461BCS8-4#PBF.pdf</a><br><a href="#">3.LT1461BCS8-4#PBF.pdf</a><br><a href="#">4.LT1461BCS8-4#PBF.pdf</a> |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 4.096V                                                                                                                                                               |
| VOLTAGE - INPUT                  | 4.596 V ~ 20 V                                                                                                                                                       |
| TOLERANCE                        | ±0.06%                                                                                                                                                               |
| TEMPERATURE COEFFICIENT          | 7ppm/°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                      | LT1461BCS84PBF                                                                                                                                                       |
| OPERATING TEMPERATURE            | 0°C ~ 70°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 ±0.06% 100mA 8-SOIC                                                                                                                      |
| CURRENT - SUPPLY                 | 70µA                                                                                                                                                                 |
| CURRENT - OUTPUT                 | 100mA                                                                                                                                                                |
| BASE PART NUMBER                 | LT1461                                                                                                                                                               |

Related Tags

|                                             |                                       |                                                 |
|---------------------------------------------|---------------------------------------|-------------------------------------------------|
| ADI (Analog Devices, Inc.) LT1461BCS8-4#PBF | LT1461BCS8-4#PBF Distributor          | LT1461BCS8-4#PBF Supplier                       |
| LT1461BCS8-4#PBF Price                      | LT1461BCS8-4#PBF Pictures             | LT1461BCS8-4#PBF Image                          |
| LT1461BCS8-4#PBF PDF Datasheet              | LT1461BCS8-4#PBF Download Datasheet   | LT1461BCS8-4#PBF Datasheet                      |
| LT1461BCS8-4#PBF Stock                      | Buy LT1461BCS8-4#PBF                  | Buy ADI (Analog Devices, Inc.) LT1461BCS8-4#PBF |
| ADI (Analog Devices, Inc.) LT1461BCS8-4#PBF | ADI (Analog Devices, Inc.) Supplier   | ADI (Analog Devices, Inc.) Distributor          |
| ADI (Analog Devices, Inc.) LT1461BCS8-4#PBF | AD LT1461BCS8-4#PBF                   | ADI (Analog Devices, Inc.) LT1461BCS8-4#PBF     |
| Analog Devices Inc. LT1461BCS8-4#PBF        | Analog Devices, Inc. LT1461BCS8-4#PBF |                                                 |

Related Products

|                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                       |
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| <div></div> <div><b>LT1461BIS8-2.5#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 2.5V 8SOIC<br/>In stock: 288 pcs</div> <div>RFQ</div>     | <div></div> <div><b>LT1461BIS8-3#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 3V 8SOIC<br/>In stock: 215 pcs</div> <div>RFQ</div>         |
| <div></div> <div><b>LT1461BCS8-4#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 4.096V 8SOIC<br/>In stock: Out stock</div> <div>RFQ</div> | <div></div> <div><b>LT1461BCS8-3.3#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 3.3V 8SOIC<br/>In stock: 220 pcs</div> <div>RFQ</div>     |
| <div></div> <div><b>LT1461BCS8-2.5#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 2.5V 8SOIC<br/>In stock: Out stock</div> <div>RFQ</div> | <div></div> <div><b>LT1461BCS8-3#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 3V 8SOIC<br/>In stock: Out stock</div> <div>RFQ</div>       |
| <div></div> <div><b>LT1461BCS8-3#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 3V 8SOIC<br/>In stock: Out stock</div> <div>RFQ</div>     | <div></div> <div><b>LT1461BIS8-2.5#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 2.5V 8SOIC<br/>In stock: Out stock</div> <div>RFQ</div> |
| <div></div> <div><b>LT1461BCS8-5#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 5V 8SOIC<br/>In stock: Out stock</div> <div>RFQ</div>     | <div></div> <div><b>LT1461BCS8-5#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 5V 8SOIC<br/>In stock: 501 pcs</div> <div>RFQ</div>         |
| <div></div> <div><b>LT1461BCS8-2.5#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 2.5V 8SOIC<br/>In stock: 153 pcs</div> <div>RFQ</div>     | <div></div> <div><b>LT1461BCS8-3.3#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 3.3V 8SOIC<br/>In stock: Out stock</div> <div>RFQ</div> |