

LT1002ACN#PBF



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**Part Number:** [LT1002ACN#PBF](#)

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

**Description:** IC OPAMP GP 800KHZ 14DIP

**Data sheet:**  [LT1002 Datasheet](#)  
 [Mac OS X Shortcuts](#)  
 [LTspice Flyer](#)  
 [LTspice IV Getting Started Guide](#)

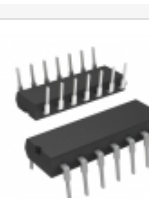
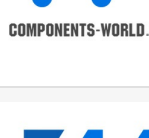
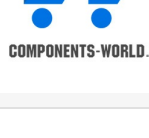
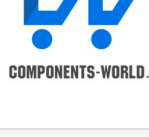
**RoHs Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

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

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                |                                             |                                   |                                                                                                                                                             |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------|-----------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                      | LT1002ACN#PBF                               | Manufacturer                      | <a href="#">ADI (Analog Devices, Inc.)</a>                                                                                                                  |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                      | IC OPAMP GP 800KHZ 14DIP                    | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant                                                                                                                                  |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                               | 14459 pcs                                   | Data sheet                        | <a href="#">LT1002 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 - Supply, Single/Dual (±) | ±3 V ~ 18 V                                                                                                                                                 |
| Voltage - Input Offset                                                                                                                                                                                                                                                                                                                                                                                                           | 20µV                                        | Supplier Device Package           | 14-PDIP                                                                                                                                                     |
| Slew Rate                                                                                                                                                                                                                                                                                                                                                                                                                        | 0.25 V/µs                                   | Series                            | -                                                                                                                                                           |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                        | Tube                                        | Package / Case                    | 14-DIP (0.300", 7.62mm)                                                                                                                                     |
| Output Type                                                                                                                                                                                                                                                                                                                                                                                                                      | -                                           | Operating Temperature             | 0°C ~ 70°C                                                                                                                                                  |
| Number of Circuits                                                                                                                                                                                                                                                                                                                                                                                                               | 2                                           | Mounting Type                     | Through Hole                                                                                                                                                |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                 | 1 (Unlimited)                               | Manufacturer Standard Lead Time   | 8 Weeks                                                                                                                                                     |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                   | Lead free / RoHS Compliant                  | Gain Bandwidth Product            | 800kHz                                                                                                                                                      |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                             | General Purpose Amplifier 2 Circuit 14-PDIP | Current - Supply                  | -                                                                                                                                                           |
| Current - Input Bias                                                                                                                                                                                                                                                                                                                                                                                                             | 600pA                                       | Base Part Number                  | LT1002                                                                                                                                                      |
| Amplifier Type                                                                                                                                                                                                                                                                                                                                                                                                                   | General Purpose                             |                                   |                                                                                                                                                             |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 14459 pieces of ADI (Analog Devices, Inc.) LT1002ACN#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: info@Components-World.com |                                             |                                   |                                                                                                                                                             |

| RELATED PRODUCTS                                                                   |                                                                                  |                                                           |                |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------|-----------------------------------------------------------|----------------|
|  | Part#: <a href="#">LT1-S5-FA-NT</a><br>Description: LACING TAPE BRD NYLON 15LB   | Manufacturers: <a href="#">Techflex</a>                   | <div>RFQ</div> |
|  | Part#: <a href="#">LT1001CS8#PBF</a><br>Description: IC OPAMP GP 800KHZ 8SO      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1-S4-FC-NT</a><br>Description: LACING TAPE BRD NYLON 25LB   | Manufacturers: <a href="#">Techflex</a>                   | <div>RFQ</div> |
|  | Part#: <a href="#">LT1004CD-2-5</a><br>Description: IC VREF SHUNT 2.5V 8SOIC     | Manufacturers: <a href="#">N/A</a>                        | <div>RFQ</div> |
|  | Part#: <a href="#">LT1004CDG4-1-2</a><br>Description: IC VREF SHUNT 1.235V 8SOIC | Manufacturers: <a href="#">N/A</a>                        | <div>RFQ</div> |
|  | Part#: <a href="#">LT1-S5-FB-NT</a><br>Description: LACING TAPE BRD NYLON        | Manufacturers: <a href="#">Techflex</a>                   | <div>RFQ</div> |
|  | Part#: <a href="#">LT1002CN#PBF</a><br>Description: IC OPAMP GP 800KHZ 14DIP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1001CN8#PBF</a><br>Description: IC OPAMP GP 800KHZ 8DIP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1004CD-1-2</a><br>Description: IC VREF SHUNT 1.235V 8SOIC   | Manufacturers: <a href="#">N/A</a>                        | <div>RFQ</div> |
|  | Part#: <a href="#">LT1-S5-FC-NT</a><br>Description: LACING TAPE BRD NYLON 15LB   | Manufacturers: <a href="#">Techflex</a>                   | <div>RFQ</div> |
|  | Part#: <a href="#">LT1004CLP-2-5</a><br>Description: IC VREF SHUNT 2.5V TO92-3   | Manufacturers: <a href="#">N/A</a>                        | <div>RFQ</div> |
|  | Part#: <a href="#">LT1-S5-FB-BK</a><br>Description: LACING TAPE BRD NYLON        | Manufacturers: <a href="#">Techflex</a>                   | <div>RFQ</div> |
|  | Part#: <a href="#">LT1004CPW-1-2</a><br>Description: IC VREF SHUNT 1.235V 8TSSOP | Manufacturers: <a href="#">N/A</a>                        | <div>RFQ</div> |
|  | Part#: <a href="#">LT1001CS8#TRPBF</a><br>Description: IC OPAMP GP 800KHZ 8SO    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1004CLP-1-2</a><br>Description: IC VREF SHUNT 1.235V TO92-3 | Manufacturers: <a href="#">N/A</a>                        | <div>RFQ</div> |
|  | Part#: <a href="#">LT1004CDR-1-2</a><br>Description: IC VREF SHUNT 1.235V 8SOIC  | Manufacturers: <a href="#">N/A</a>                        | <div>RFQ</div> |
|  | Part#: <a href="#">LT1004CDR-2-5</a><br>Description: IC VREF SHUNT 2.5V 8SOIC    | Manufacturers: <a href="#">N/A</a>                        | <div>RFQ</div> |
|  | Part#: <a href="#">LT1004CDRG4-2-5</a><br>Description: IC VREF SHUNT 2.5V 8SOIC  | Manufacturers: <a href="#">N/A</a>                        | <div>RFQ</div> |
|  | Part#: <a href="#">LT10</a><br>Description: LIGHT METER                          | Manufacturers: <a href="#">FLIR</a>                       | <div>RFQ</div> |
|  | Part#: <a href="#">LT1001ACN8#PBF</a><br>Description: IC OPAMP GP 800KHZ 8DIP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |

| Related keywords for LT1002ACN#PBF       |                           |                                          |                                   |
|------------------------------------------|---------------------------|------------------------------------------|-----------------------------------|
| ADI (Analog Devices, Inc.) LT1002ACN#PBF | LT1002ACN#PBF distributor | LT1002ACN#PBF supplier                   | LT1002ACN#PBF price               |
| LT1002ACN#PBF download datasheet         | LT1002ACN#PBF datasheet   | LT1002ACN#PBF stock                      | buy LT1002ACN#PBF                 |
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