

LTC6079HGN#PBF





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Part Number: [LTC6079HGN#PBF](#)

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

Description: IC OPAMP GP 750KHZ RRO 16SSOP

Data sheet: 

 [Mac OS X Shortcuts](#)

 [LTspice Flyer](#)

 [LTspice IV Getting Started Guide](#)

 [LTC6078, LTC6079 Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                           |                                   |                                                                                                                                                                       |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|-----------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | LTC6079HGN#PBF                            | Manufacturer                      | <a href="#">ADI (Analog Devices, Inc.)</a>                                                                                                                            |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | IC OPAMP GP 750KHZ RRO 16SSOP             | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant                                                                                                                                            |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 30639 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="#">LTC6078, LTC6079 Datasheet</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply, Single/Dual (±) | 2.7 V ~ 5.5 V                                                                                                                                                         |
| Voltage - Input Offset                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 10µV                                      | Supplier Device Package           | 16-SSOP                                                                                                                                                               |
| Slew Rate                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 0.05 V/µs                                 | Series                            | -                                                                                                                                                                     |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Tube                                      | Package / Case                    | 16-SSOP (0.154", 3.90mm Width)                                                                                                                                        |
| Output Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Rail-to-Rail                              | Other Names                       | LTC6079HGNPBF                                                                                                                                                         |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                            | -40°C ~ 125°C                             | Number of Circuits                | 4                                                                                                                                                                     |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Surface Mount                             | Moisture Sensitivity Level (MSL)  | 1 (Unlimited)                                                                                                                                                         |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 12 Weeks                                  | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant                                                                                                                                            |
| Gain Bandwidth Product                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 750kHz                                    | Detailed Description              | General Purpose Amplifier 4 Circuit Rail-to-Rail 16-SSOP                                                                                                              |
| Current - Supply                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 55µA                                      | Current - Output / Channel        | 25mA                                                                                                                                                                  |
| Current - Input Bias                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 0.2pA                                     | Base Part Number                  | LTC6079                                                                                                                                                               |
| 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 30639 pieces of ADI (Analog Devices, Inc.) LTC6079HGN#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="#">LTC6081CDD#TRPBF</a><br>Description: IC OPAMP GP 3.5MHZ RRO 10DFN  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC6081CMS8#PBF</a><br>Description: IC OPAMP GP 3.5MHZ RRO 8MSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
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