

**LTC6419HV#PBF**



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Part Number: [LTC6419HV#PBF](#)

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

Description: IC OP AMP DUAL 10GHZ DIFF 20LGA

Data sheet: [LTC6419 Datasheet](#)

RoHS Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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**PRODUCT PARAMETER**

|                                  |   |                                   |  |
|----------------------------------|---|-----------------------------------|--|
| Part Number                      | LTC6419HV#PBF                                 | Manufacturer                      | <a href="#">ADI (Analog Devices, Inc.)</a> |
| Description                      | IC OP AMP DUAL 10GHZ DIFF 20LGA               | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant                 |
| Quantity Available               | 7920 pcs                                      | Data sheet                        | <a href="#">LTC6419 Datasheet</a>          |
| Category                         | <a href="#">Integrated Circuits (ICs)</a>     | Voltage - Supply, Single/Dual (±) | 2.7 V ~ 5.25 V                             |
| Voltage - Input Offset           | 1.1mV   | Supplier Device Package           | 20-LGA (4x3)                               |
| Slew Rate                        | 3300 V/µs                                     | Series                            | -  |
| Packaging                        | Tray  | Package / Case                    | 20-VFLGA Exposed Pad                       |
| Output Type                      | -   | Operating Temperature             | -40°C ~ 125°C                              |
| Number of Circuits               | 2   | Mounting Type                     | Surface Mount                              |
| Moisture Sensitivity Level (MSL) | 3 (168 Hours)                                 | Manufacturer Standard Lead Time   | 8 Weeks                                    |
| Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                    | Gain Bandwidth Product            | 10GHz                                      |
| Detailed Description             | Differential Amplifier 2 Circuit 20-LGA (4x3) | Current - Supply                  | 52mA                                       |
| Current - Output / Channel       | 95mA  | Current - Input Bias              | 70µA                                       |
| Base Part Number                 | LTC6419                                       | Amplifier Type                    | Differential                               |
| -3db Bandwidth                   | 1.4GHz  |                                   |  |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 7920 pieces of ADI (Analog Devices, Inc.) LTC6419HV#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.  
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|  | Part#: <a href="#">LTC6412IUF#PBF</a><br>Description: IC OPAMP VGA 800MHZ 24QFN             | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LTC6420CUDC-20#PBF</a><br>Description: IC DIFF AMP/ADC DRIVER 20-QFN     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LTC6417CUDC#PBF</a><br>Description: IC OPAMP BUFFER 1.6GHZ 20QFN         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LTC6416IDDB#TRMPBF</a><br>Description: IC OPAMP BUFFER 2GHZ 10DFN        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LTC6417IUDC#PBF</a><br>Description: IC OPAMP BUFFER 1.6GHZ 20QFN         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LTC6416IDDB#TRPBF</a><br>Description: IC OPAMP BUFFER 2GHZ 10DFN         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LTC6412IUF#TRPBF</a><br>Description: IC OPAMP VGA 800MHZ 24QFN           | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LTC6420IUDC-20#TRPBF</a><br>Description: IC DRVR DIFF AMP/ADC DUAL 20QFN | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LTC6421IUDC-20#TRPBF</a><br>Description: IC ADC DRIVER DIFF 20-QFN       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LTC6417CUDC#TRPBF</a><br>Description: IC OPAMP BUFFER 1.6GHZ 20QFN       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LTC6421CUDC-20#PBF</a><br>Description: IC ADC DRIVER DIFF 20-QFN         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">LTC6416CDDB#TRPBF</a><br>Description: IC OPAMP BUFFER 2GHZ 10DFN         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
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