

LT6005HDHC#TRPBF





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Part Number: [LT6005HDHC#TRPBF](#)

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

Description: IC OPAMP GP 3KHZ RRO 16DFN

Data sheet:  [LT6003 - LT6005 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                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | LT6005HDHC#TRPBF                                                 | Manufacturer                      | <a href="#">ADI (Analog Devices, Inc.)</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | IC OPAMP GP 3KHZ RRO 16DFN                                       | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant                 |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 40065 pcs                                                        | Data sheet                        | <a href="#">LT6003 - LT6005 Datasheet</a>  |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | <a href="#">Integrated Circuits (ICs)</a>                        | Voltage - Supply, Single/Dual (±) | 1.6 V ~ 16 V, ±0.8 V ~ 8 V                 |
| Voltage - Input Offset                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 300µV                                                            | Supplier Device Package           | 16-DFN-EP (5x3)                            |
| Slew Rate                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 0.0013 V/µs                                                      | Series                            | -                                          |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Tape & Reel (TR)                                                 | Package / Case                    | 16-WDFN Exposed Pad                        |
| Output Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Rail-to-Rail                                                     | 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            | 3kHz                                       |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                               | General Purpose Amplifier 4 Circuit Rail-to-Rail 16-DFN-EP (5x3) | Current - Supply                  | 1.25µA                                     |
| Current - Output / Channel                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 9mA                                                              | Current - Input Bias              | 40pA                                       |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | LT6005                                                           | 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 40065 pieces of ADI (Analog Devices, Inc.) LT6005HDHC#TRPBF 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="#">LT6004IMS8#TRPBF</a><br>Description: IC OPAMP GP 3KHZ RRO 8MSOP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT6004IDD#TRPBF</a><br>Description: IC OPAMP GP 3KHZ RRO 8DFN   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT6004IMS8#PBF</a><br>Description: IC OPAMP GP 3KHZ RRO 8MSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">LT6005CGN#TRPBF</a><br>Description: IC OPAMP GP 3KHZ RRO 16SSOP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">LT600A</a><br>Description: GDT 600V THROUGH HOLE                | Manufacturers: <a href="#">Hamlin / Littelfuse</a>        | <div>RFQ</div> |
|  | Part#: <a href="#">LT6005CGN#PBF</a><br>Description: IC OPAMP GP 3KHZ RRO 16SSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT600603CR</a><br>Description: FUSE BLOCK CART 600V 60A CHASSIS | Manufacturers: <a href="#">Hamlin / Littelfuse</a>        | <div>RFQ</div> |
|  | Part#: <a href="#">LT6004IDD#PBF</a><br>Description: IC OPAMP GP 3KHZ RRO 8DFN     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT6005CDHC#TRPBF</a><br>Description: IC OPAMP GP 3KHZ RRO 16DFN | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT6005IGN#TRPBF</a><br>Description: IC OPAMP GP 3KHZ RRO 16SSOP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">LT600601CR</a><br>Description: FUSE BLOCK CART 600V 60A CHASSIS | Manufacturers: <a href="#">Hamlin / Littelfuse</a>        | <div>RFQ</div> |
|  | Part#: <a href="#">LT6005IGN#PBF</a><br>Description: IC OPAMP GP 3KHZ RRO 16SSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT6005HDHC#PBF</a><br>Description: IC OPAMP GP 3KHZ RRO 16DFN   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">LT6005HGN#PBF</a><br>Description: IC OPAMP GP 3KHZ RRO 16SSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT600602CR</a><br>Description: FUSE BLOCK CART 600V 60A CHASSIS | Manufacturers: <a href="#">Hamlin / Littelfuse</a>        | <div>RFQ</div> |

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