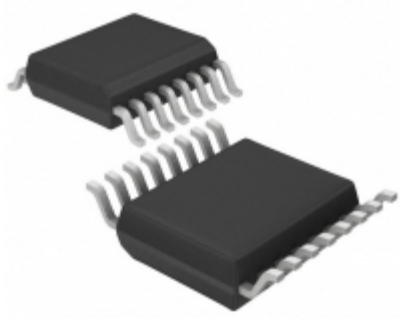


LT6005IGN#PBF





AHEAD OF WHAT'S POSSIBLE™

Part Number: [LT6005IGN#PBF](#)

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

Description: IC OPAMP GP 3KHZ RRO 16SSOP

Data sheet:  [LT6003 - LT6005 Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

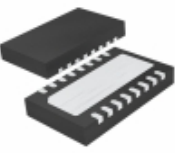
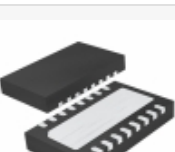
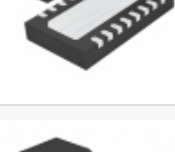
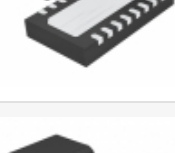
Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy LT6005IGN#PBF with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                          |                                   |                                            |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------|-----------------------------------|--------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | LT6005IGN#PBF                                            | Manufacturer                      | <a href="#">ADI (Analog Devices, Inc.)</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | IC OPAMP GP 3KHZ RRO 16SSOP                              | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant                 |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 37478 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                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 200µV                                                    | Supplier Device Package           | 16-SSOP                                    |
| Slew Rate                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 0.0013 V/µs                                              | Series                            | -                                          |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Tube                                                     | Package / Case                    | 16-SSOP (0.154", 3.90mm Width)             |
| Output Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Rail-to-Rail                                             | Operating Temperature             | -40°C ~ 85°C                               |
| Number of Circuits                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 4                                                        | Mounting Type                     | Surface Mount                              |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                                | 1 (Unlimited)                                            | Manufacturer Standard Lead Time   | 8 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-SSOP | 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 37478 pieces of ADI (Analog Devices, Inc.) LT6005IGN#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="#">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="#">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="#">LT600A-B</a><br>Description: GDT 600V THROUGH HOLE              | Manufacturers: <a href="#">Hamlin / Littelfuse</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> |
|  | 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="#">LT601002C</a><br>Description: FUSE BLOK CART 600V 100A CHASSIS  | Manufacturers: <a href="#">Hamlin / Littelfuse</a>        | <div>RFQ</div> |
|  | Part#: <a href="#">LT6005IDHC#PBF</a><br>Description: IC OPAMP GP 3KHZ RRO 16DFN   | 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="#">LT601001C</a><br>Description: FUSE BLOK CART 600V 100A CHASSIS  | Manufacturers: <a href="#">Hamlin / Littelfuse</a>        | <div>RFQ</div> |
|  | Part#: <a href="#">LT6005HGN#TRPBF</a><br>Description: IC OPAMP GP 3KHZ RRO 16SSOP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT6005CDHC#PBF</a><br>Description: IC OPAMP GP 3KHZ RRO 16DFN   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | 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> |
|  | Part#: <a href="#">LT6005IDHC#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> |
|  | Part#: <a href="#">LT600SM</a><br>Description: GDT 600V SURFACE MOUNT              | Manufacturers: <a href="#">Hamlin / Littelfuse</a>        | <div>RFQ</div> |
|  | Part#: <a href="#">LT600A</a><br>Description: GDT 600V THROUGH HOLE                | Manufacturers: <a href="#">Hamlin / Littelfuse</a>        | <div>RFQ</div> |
|  | Part#: <a href="#">LT600C</a><br>Description: GDT 600V SURFACE MOUNT               | Manufacturers: <a href="#">Hamlin / Littelfuse</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> |
|  | Part#: <a href="#">LT6005HDHC#TRPBF</a><br>Description: IC OPAMP GP 3KHZ RRO 16DFN | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT600601CR</a><br>Description: FUSE BLOCK CART 600V 60A CHASSIS | Manufacturers: <a href="#">Hamlin / Littelfuse</a>        | <div>RFQ</div> |

Related keywords for **LT6005IGN#PBF**

|                                          |                           |                                          |                                   |
|------------------------------------------|---------------------------|------------------------------------------|-----------------------------------|
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