



LT6005IDHC#PBF

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LT6005IDHC#PBF                                                                                               |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC OPAMP GP 3KHZ RRO 16DFN                                                                                   |
| Datasheets:         |  LT6005IDHC#PBF.pdf         |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 40451 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

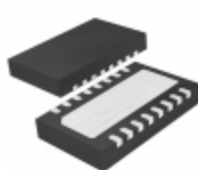
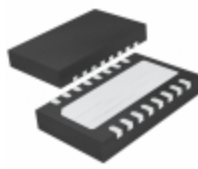
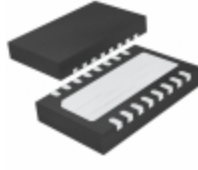
Specifications of LT6005IDHC#PBF

|                                   |                                                                                                        |
|-----------------------------------|--------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | LT6005IDHC#PBF                                                                                         |
| MANUFACTURER                      | ADI (Analog Devices, Inc.)                                                                             |
| DESCRIPTION                       | IC OPAMP GP 3KHZ RRO 16DFN                                                                             |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                             |
| QUANTITY AVAILABLE                | 40451 pcs                                                                                              |
| DATA SHEET                        |  LT6005IDHC#PBF.pdf |
| 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                         | Tube                                                                                                   |
| PACKAGE / CASE                    | 16-WFDFN Exposed Pad                                                                                   |
| 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)                                                                                          |
| 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                                                                                        |

Related Tags

|                                           |                                     |                                               |
|-------------------------------------------|-------------------------------------|-----------------------------------------------|
| ADI (Analog Devices, Inc.) LT6005IDHC#PBF | LT6005IDHC#PBF Distributor          | LT6005IDHC#PBF Supplier                       |
| LT6005IDHC#PBF Price                      | LT6005IDHC#PBF Pictures             | LT6005IDHC#PBF Image                          |
| LT6005IDHC#PBF PDF Datasheet              | LT6005IDHC#PBF Download Datasheet   | LT6005IDHC#PBF Datasheet                      |
| LT6005IDHC#PBF Stock                      | Buy LT6005IDHC#PBF                  | Buy ADI (Analog Devices, Inc.) LT6005IDHC#PBF |
| ADI (Analog Devices, Inc.) LT6005IDHC#PBF | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor        |
| ADI (Analog Devices, Inc.) LT6005IDHC#PBF | AD LT6005IDHC#PBF                   | ADI (Analog Devices, Inc.) LT6005IDHC#PBF     |
| Analog Devices Inc. LT6005IDHC#PBF        | Analog Devices, Inc. LT6005IDHC#PBF |                                               |

Related Products

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|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>LT6005IDHC#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 3KHZ RRO 16DFN<br/>In stock: 34940 pcs<br/><b>RFQ</b></div> |  <div><b>LT6005HGN#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 3KHZ RRO 16SSOP<br/>In stock: 34699 pcs<br/><b>RFQ</b></div> |
|  <div><b>LT6005HDHC#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 3KHZ RRO 16DFN<br/>In stock: 24784 pcs<br/><b>RFQ</b></div>   |  <div><b>LT6005IGN#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 3KHZ RRO 16SSOP<br/>In stock: 25088 pcs<br/><b>RFQ</b></div>   |
|  <div><b>LT6005HDHC#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 3KHZ RRO 16DFN<br/>In stock: 34991 pcs<br/><b>RFQ</b></div> |  <div><b>LT6005CGN#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 3KHZ RRO 16SSOP<br/>In stock: 37607 pcs<br/><b>RFQ</b></div> |
|  <div><b>LT600603CR</b><br/>Manufacturers: Hamlin / Littelfuse<br/>Description: FUSE BLOCK CART 600V 60A CHASSIS<br/>In stock: 4214 pcs<br/><b>RFQ</b></div>         |  <div><b>LT600602CR</b><br/>Manufacturers: Hamlin / Littelfuse<br/>Description: FUSE BLOCK CART 600V 60A CHASSIS<br/>In stock: 5481 pcs<br/><b>RFQ</b></div>         |
|  <div><b>LT600601CR</b><br/>Manufacturers: Hamlin / Littelfuse<br/>Description: FUSE BLOCK CART 600V 60A CHASSIS<br/>In stock: 6660 pcs<br/><b>RFQ</b></div>         |  <div><b>LT6005HGN#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 3KHZ RRO 16SSOP<br/>In stock: 23157 pcs<br/><b>RFQ</b></div>   |
|  <div><b>LT6005IGN#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 3KHZ RRO 16SSOP<br/>In stock: 34859 pcs<br/><b>RFQ</b></div> |  <div><b>LT6005CGN#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 3KHZ RRO 16SSOP<br/>In stock: 27079 pcs<br/><b>RFQ</b></div>   |