



ADI (Analog Devices, Inc.)

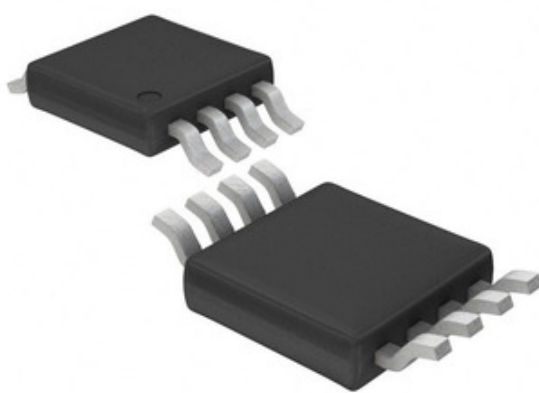


Image may be representation. See specifications for product details.

LT6004HMS8#PBF

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LT6004HMS8#PBF                                                                                               |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC OPAMP GP 3KHZ RRO 8MSOP                                                                                   |
| Datasheets:         |  LT6004HMS8#PBF.pdf         |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 34276 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

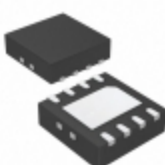
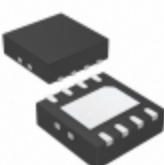
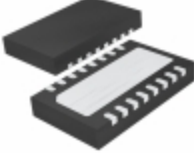
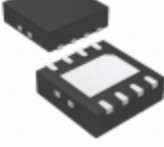
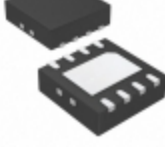
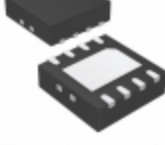
Specifications of LT6004HMS8#PBF

|                                   |                                                                                                        |
|-----------------------------------|--------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | LT6004HMS8#PBF                                                                                         |
| MANUFACTURER                      | ADI (Analog Devices, Inc.)                                                                             |
| DESCRIPTION                       | IC OPAMP GP 3KHZ RRO 8MSOP                                                                             |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                             |
| QUANTITY AVAILABLE                | 34276 pcs                                                                                              |
| DATA SHEET                        |  LT6004HMS8#PBF.pdf |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 1.6 V ~ 16 V, ±0.8 V ~ 8 V                                                                             |
| VOLTAGE - INPUT OFFSET            | 185µV                                                                                                  |
| SUPPLIER DEVICE PACKAGE           | 8-MSOP                                                                                                 |
| SLEW RATE                         | 0.0013 V/µs                                                                                            |
| SERIES                            | -                                                                                                      |
| PACKAGING                         | Tube                                                                                                   |
| PACKAGE / CASE                    | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)                                                                 |
| OUTPUT TYPE                       | Rail-to-Rail                                                                                           |
| OTHER NAMES                       | LT6004HMS8PBF                                                                                          |
| OPERATING TEMPERATURE             | -40°C ~ 125°C                                                                                          |
| NUMBER OF CIRCUITS                | 2                                                                                                      |
| 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 2 Circuit Rail-to-Rail 8-MSOP                                                |
| CURRENT - SUPPLY                  | 1.25µA                                                                                                 |
| CURRENT - OUTPUT / CHANNEL        | 9mA                                                                                                    |
| CURRENT - INPUT BIAS              | 40pA                                                                                                   |
| BASE PART NUMBER                  | LT6004                                                                                                 |
| AMPLIFIER TYPE                    | General Purpose                                                                                        |

Related Tags

|                                           |                                     |                                               |
|-------------------------------------------|-------------------------------------|-----------------------------------------------|
| ADI (Analog Devices, Inc.) LT6004HMS8#PBF | LT6004HMS8#PBF Distributor          | LT6004HMS8#PBF Supplier                       |
| LT6004HMS8#PBF Price                      | LT6004HMS8#PBF Pictures             | LT6004HMS8#PBF Image                          |
| LT6004HMS8#PBF PDF Datasheet              | LT6004HMS8#PBF Download Datasheet   | LT6004HMS8#PBF Datasheet                      |
| LT6004HMS8#PBF Stock                      | Buy LT6004HMS8#PBF                  | Buy ADI (Analog Devices, Inc.) LT6004HMS8#PBF |
| ADI (Analog Devices, Inc.) LT6004HMS8#PBF | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor        |
| ADI (Analog Devices, Inc.) LT6004HMS8#PBF | AD LT6004HMS8#PBF                   | ADI (Analog Devices, Inc.) LT6004HMS8#PBF     |
| Analog Devices Inc. LT6004HMS8#PBF        | Analog Devices, Inc. LT6004HMS8#PBF |                                               |

Related Products

|                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                        |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>LT6004CDD#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 3KHZ RRO 8DFN<br/>In stock: 74772 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>LT6004CDD#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 3KHZ RRO 8DFN<br/>In stock: 59575 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>LT6004CMS8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 3KHZ RRO 8MSOP<br/>In stock: 40173 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>LT6005CDHC#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 3KHZ RRO 16DFN<br/>In stock: 27782 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>LT6004HMS8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 3KHZ RRO 8MSOP<br/>In stock: 53708 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>LT6004HDD#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 3KHZ RRO 8DFN<br/>In stock: 62592 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>LT6004IMS8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 3KHZ RRO 8MSOP<br/>In stock: 33377 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>LT6004IDD#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 3KHZ RRO 8DFN<br/>In stock: 37447 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>LT6004IDD#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 3KHZ RRO 8DFN<br/>In stock: 56310 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>LT6004CMS8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 3KHZ RRO 8MSOP<br/>In stock: 68485 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>LT6004HDD#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 3KHZ RRO 8DFN<br/>In stock: 57888 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>LT6004IMS8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 3KHZ RRO 8MSOP<br/>In stock: 64289 pcs<br/><div>RFQ</div></div> |