



LT6203IS8#PBF

|                     |                                                                                                                     |
|---------------------|---------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LT6203IS8#PBF                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                          |
| Product description | IC OPAMP GP 100MHZ RRO 8SO                                                                                          |
| Datasheets:         |  <a href="#">LT6203IS8#PBF.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant        |
| Stock Condition     | 22974 pcs stock                                                                                                     |
| Ship From           | Hong Kong                                                                                                           |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                               |

REQUEST FOR QUOTATION

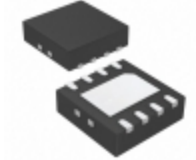
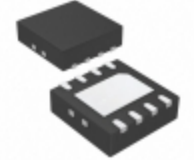
Specifications of LT6203IS8#PBF

|                                   |                                                                                                                       |
|-----------------------------------|-----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | LT6203IS8#PBF                                                                                                         |
| MANUFACTURER                      | ADI (Analog Devices, Inc.)                                                                                            |
| DESCRIPTION                       | IC OPAMP GP 100MHZ RRO 8SO                                                                                            |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                            |
| QUANTITY AVAILABLE                | 22974 pcs                                                                                                             |
| DATA SHEET                        |  <a href="#">LT6203IS8#PBF.pdf</a> |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 2.5 V ~ 12.6 V, ±1.25 V ~ 6.3 V                                                                                       |
| VOLTAGE - INPUT OFFSET            | 2.6mV                                                                                                                 |
| SUPPLIER DEVICE PACKAGE           | 8-SO                                                                                                                  |
| SLEW RATE                         | 25 V/μs                                                                                                               |
| SERIES                            | -                                                                                                                     |
| PACKAGING                         | Tube                                                                                                                  |
| PACKAGE / CASE                    | 8-SOIC (0.154", 3.90mm Width)                                                                                         |
| OUTPUT TYPE                       | Rail-to-Rail                                                                                                          |
| OPERATING TEMPERATURE             | -40°C ~ 85°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            | 100MHz                                                                                                                |
| DETAILED DESCRIPTION              | General Purpose Amplifier 2 Circuit Rail-to-Rail 8-SO                                                                 |
| CURRENT - SUPPLY                  | 2.8mA                                                                                                                 |
| CURRENT - OUTPUT / CHANNEL        | 40mA                                                                                                                  |
| CURRENT - INPUT BIAS              | 3.8μA                                                                                                                 |
| BASE PART NUMBER                  | LT6203                                                                                                                |
| AMPLIFIER TYPE                    | General Purpose                                                                                                       |

Related Tags

|                                          |                                     |                                              |
|------------------------------------------|-------------------------------------|----------------------------------------------|
| ADI (Analog Devices, Inc.) LT6203IS8#PBF | LT6203IS8#PBF Distributor           | LT6203IS8#PBF Supplier                       |
| LT6203IS8#PBF Price                      | LT6203IS8#PBF Pictures              | LT6203IS8#PBF Image                          |
| LT6203IS8#PBF PDF Datasheet              | LT6203IS8#PBF Download Datasheet    | LT6203IS8#PBF Datasheet                      |
| LT6203IS8#PBF Stock                      | Buy LT6203IS8#PBF                   | Buy ADI (Analog Devices, Inc.) LT6203IS8#PBF |
| ADI (Analog Devices, Inc.) LT6203IS8#PBF | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor       |
| ADI (Analog Devices, Inc.) LT6203IS8#PBF | AD LT6203IS8#PBF                    | ADI (Analog Devices, Inc.) LT6203IS8#PBF     |
| Analog Devices Inc. LT6203IS8#PBF        | Analog Devices, Inc. LT6203IS8#PBF  |                                              |

Related Products

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| <div></div> <div><b>LT6204CGN#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 100MHZ RRO 16SSOP<br/>In stock: 13423 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>LT6203IMS8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 100MHZ RRO 8MSOP<br/>In stock: 13754 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>LT6203IS8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 100MHZ RRO 8SO<br/>In stock: 22632 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>LT6204CS#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 100MHZ RRO 14SO<br/>In stock: 10491 pcs<br/><div>RFQ</div></div>      |
| <div></div> <div><b>LT6203HMS8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 100MHZ RRO 8MSOP<br/>In stock: 12314 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>LT6203XS8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: HIGH TEMP 200C DUAL 100MHZ, LOW<br/>In stock: 999 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>LT6204CGN#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 100MHZ RRO 16SSOP<br/>In stock: 13234 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>LT6203XS8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: DUAL 100MHZ, RAIL-TO-RAIL INPUT<br/>In stock: 917 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>LT6203IDD#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 100MHZ RRO 8DFN<br/>In stock: 19481 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>LT6203IDD#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 100MHZ RRO 8DFN<br/>In stock: 11400 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>LT6203HMS8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 100MHZ RRO 8MSOP<br/>In stock: 20080 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>LT6203IMS8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 100MHZ RRO 8MSOP<br/>In stock: 24494 pcs<br/><div>RFQ</div></div> |