

Linear Technology

LT1013DS8#PBF

|                     |                                                                                                                     |
|---------------------|---------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LT1013DS8#PBF                                                                                                       |
| Manufacturer/Brand: | Linear Technology                                                                                                   |
| Product description | IC OPAMP GP 8SO                                                                                                     |
| Datasheets:         |  <a href="#">LT1013DS8#PBF.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant        |
| Stock Condition     | 23209 pcs stock                                                                                                     |
| Ship From           | Hong Kong                                                                                                           |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                               |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

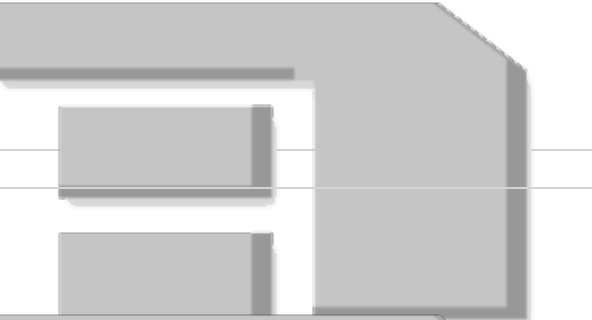
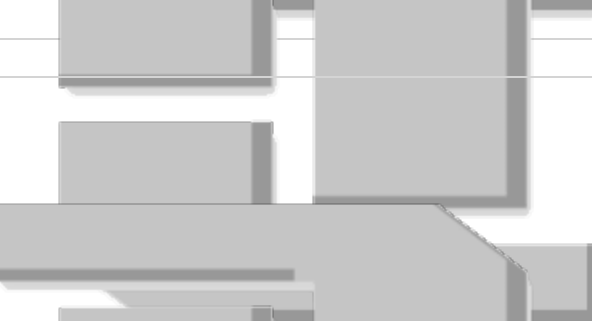
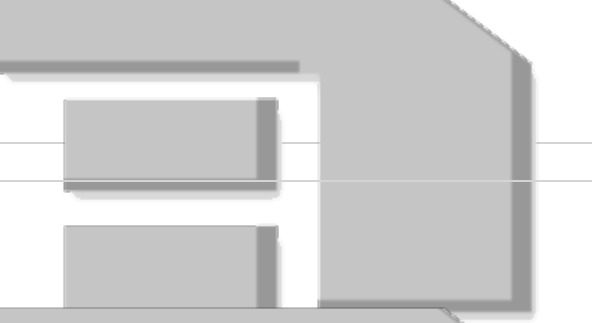
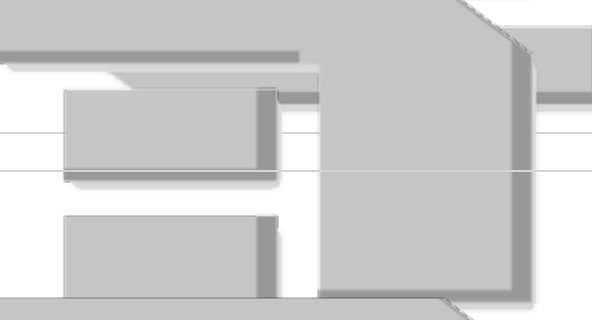
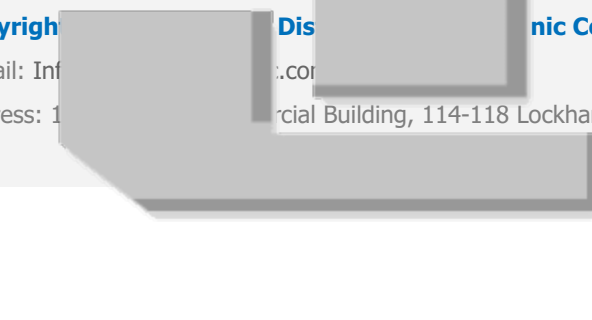
Specifications of LT1013DS8#PBF

|                                    |                                                                                                                       |
|------------------------------------|-----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                        | LT1013DS8#PBF                                                                                                         |
| MANUFACTURER                       | Linear Technology                                                                                                     |
| DESCRIPTION                        | IC OPAMP GP 8SO                                                                                                       |
| LEAD FREE STATUS / ROHS STATUS     | Lead free / RoHS Compliant                                                                                            |
| QUANTITY AVAILABLE                 | 23209 pcs                                                                                                             |
| DATA SHEET                         |  <a href="#">LT1013DS8#PBF.pdf</a> |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±)  | -                                                                                                                     |
| VOLTAGE - INPUT OFFSET             | 15nA                                                                                                                  |
| VOLTAGE - BREAKDOWN                | 8-SO                                                                                                                  |
| SERIES                             | -                                                                                                                     |
| ROHS STATUS                        | Tube                                                                                                                  |
| POLARIZATION                       | 8-SOIC (0.154", 3.90mm Width)                                                                                         |
| OUTPUT TYPE                        | -                                                                                                                     |
| OTHER NAMES                        | LT1013DS8PBF                                                                                                          |
| ORIENTATION                        | 2                                                                                                                     |
| OPERATING TEMPERATURE              | 0°C ~ 70°C                                                                                                            |
| NUMBER OF BITS/STAGES              | 200µV                                                                                                                 |
| MOUNTING TYPE                      | Surface Mount                                                                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL)   | 1 (Unlimited)                                                                                                         |
| MAX OUTPUT POWER X CHANNELS @ LOAD | General Purpose                                                                                                       |
| MANUFACTURER PART NUMBER           | LT1013DS8#PBF                                                                                                         |
| EXPANDED DESCRIPTION               | General Purpose Amplifier 2 Circuit 8-SO                                                                              |
| DESCRIPTION                        | IC OPAMP GP 8SO                                                                                                       |
| CURRENT - SUPPLY (MAIN IC)         | 4 V ~ 44 V, ±2 V ~ 22 V                                                                                               |
| CURRENT - SUPPLY                   | 350µA                                                                                                                 |
| CHANNELS PER IC                    | 20mA                                                                                                                  |
| -3DB BANDWIDTH                     | 0.4 V/µs                                                                                                              |

Related Tags

|                             |                                  |                         |
|-----------------------------|----------------------------------|-------------------------|
| LT1013DS8#PBF               | LT1013DS8#PBF Distributor        | LT1013DS8#PBF Supplier  |
| LT1013DS8#PBF Price         | LT1013DS8#PBF Pictures           | LT1013DS8#PBF Image     |
| LT1013DS8#PBF PDF Datasheet | LT1013DS8#PBF Download Datasheet | LT1013DS8#PBF Datasheet |
| LT1013DS8#PBF Stock         | Buy LT1013DS8#PBF                | Buy LT1013DS8#PBF       |
| LT1013DS8#PBF               | Supplier                         | Distributor             |

Related Products

|                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                           |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <p><b>LT1013IN8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 8DIP<br/>In stock: 10562 pcs</p> <p>RFQ</p>        |  <p><b>LT1013IS8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OP AMP GP DUAL 8SO<br/>In stock: 10392 pcs</p> <p>RFQ</p>   |
|  <p><b>LT1013MDREP</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP GP 1MHZ 8SOIC<br/>In stock: 81848 pcs</p> <p>RFQ</p>                           |  <p><b>LT1013DS8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OP AMP GP DUAL 8SO<br/>In stock: 42045 pcs</p> <p>RFQ</p> |
|  <p><b>LT1013DMDG4</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP GP 1MHZ 8SOIC<br/>In stock: 37341 pcs</p> <p>RFQ</p>                           |  <p><b>LT1013DP</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP GP 1MHZ 8DIP<br/>In stock: 44508 pcs</p> <p>RFQ</p>                              |
|  <p><b>LT1013DPG4</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP GP 1MHZ 8DIP<br/>In stock: 62855 pcs</p> <p>RFQ</p>                             |  <p><b>LT1013DMD</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP GP 1MHZ 8SOIC<br/>In stock: 41840 pcs</p> <p>RFQ</p>                            |
|  <p><b>LT1013IS8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OP AMP GP DUAL 8SO<br/>In stock: 18812 pcs</p> <p>RFQ</p> |  <p><b>LT1013TDJ1</b><br/>Manufacturers: N/A<br/>Description: IC OP AMP DUAL PREC DIE<br/>In stock: 2329 pcs</p> <p>RFQ</p>                           |
|  <p><b>LT1013DIPG4</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP GP 1MHZ 8DIP<br/>In stock: 68950 pcs</p> <p>RFQ</p>                            |  <p><b>LT1013DN8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 8DIP<br/>In stock: 23892 pcs</p> <p>RFQ</p>        |