



LTC6090HS8E-5#TRPBF

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LTC6090HS8E-5#TRPBF                                                                                          |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC OPAMP GP 10MHZ RRO 8SOIC                                                                                  |
|                     | <a href="#">1.LTC6090HS8E-5#TRPBF.pdf</a>                                                                    |
|                     | <a href="#">2.LTC6090HS8E-5#TRPBF.pdf</a>                                                                    |
|                     | <a href="#">3.LTC6090HS8E-5#TRPBF.pdf</a>                                                                    |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 16230 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of LTC6090HS8E-5#TRPBF

|                                   |                                                                                                                                     |
|-----------------------------------|-------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | LTC6090HS8E-5#TRPBF                                                                                                                 |
| MANUFACTURER                      | ADI (Analog Devices, Inc.)                                                                                                          |
| DESCRIPTION                       | IC OPAMP GP 10MHZ RRO 8SOIC                                                                                                         |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                                          |
| QUANTITY AVAILABLE                | 16230 pcs                                                                                                                           |
| DATA SHEET                        | <a href="#">1.LTC6090HS8E-5#TRPBF.pdf</a><br><a href="#">2.LTC6090HS8E-5#TRPBF.pdf</a><br><a href="#">3.LTC6090HS8E-5#TRPBF.pdf</a> |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 9.5 V ~ 140 V, ±4.75 V ~ 70V                                                                                                        |
| VOLTAGE - INPUT OFFSET            | 330µV                                                                                                                               |
| SUPPLIER DEVICE PACKAGE           | 8-SOIC-EP                                                                                                                           |
| SLEW RATE                         | 37 V/µs                                                                                                                             |
| SERIES                            | -                                                                                                                                   |
| PACKAGING                         | Tape & Reel (TR)                                                                                                                    |
| PACKAGE / CASE                    | 8-SOIC (0.154", 3.90mm Width) Exposed Pad                                                                                           |
| OUTPUT TYPE                       | Rail-to-Rail                                                                                                                        |
| OPERATING TEMPERATURE             | -40°C ~ 125°C                                                                                                                       |
| NUMBER OF CIRCUITS                | 1                                                                                                                                   |
| MOUNTING TYPE                     | Surface Mount                                                                                                                       |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 3 (168 Hours)                                                                                                                       |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                                          |
| GAIN BANDWIDTH PRODUCT            | 24MHz                                                                                                                               |
| DETAILED DESCRIPTION              | General Purpose Amplifier 1 Circuit Rail-to-Rail 8-SOIC-EP                                                                          |
| CURRENT - SUPPLY                  | 2.8mA                                                                                                                               |
| CURRENT - OUTPUT / CHANNEL        | 90mA                                                                                                                                |
| CURRENT - INPUT BIAS              | 3pA                                                                                                                                 |
| BASE PART NUMBER                  | LTC6090                                                                                                                             |
| AMPLIFIER TYPE                    | General Purpose                                                                                                                     |

Related Tags

|                                                |                                          |                                                    |
|------------------------------------------------|------------------------------------------|----------------------------------------------------|
| ADI (Analog Devices, Inc.) LTC6090HS8E-5#TRPBF | LTC6090HS8E-5#TRPBF Distributor          | LTC6090HS8E-5#TRPBF Supplier                       |
| LTC6090HS8E-5#TRPBF Price                      | LTC6090HS8E-5#TRPBF Pictures             | LTC6090HS8E-5#TRPBF Image                          |
| LTC6090HS8E-5#TRPBF PDF Datasheet              | LTC6090HS8E-5#TRPBF Download Datasheet   | LTC6090HS8E-5#TRPBF Datasheet                      |
| LTC6090HS8E-5#TRPBF Stock                      | Buy LTC6090HS8E-5#TRPBF                  | Buy ADI (Analog Devices, Inc.) LTC6090HS8E-5#TRPBF |
| ADI (Analog Devices, Inc.) LTC6090HS8E-5#TRPBF | ADI (Analog Devices, Inc.) Supplier      | ADI (Analog Devices, Inc.) Distributor             |
| ADI (Analog Devices, Inc.) LTC6090HS8E-5#TRPBF | AD LTC6090HS8E-5#TRPBF                   | ADI (Analog Devices, Inc.) LTC6090HS8E-5#TRPBF     |
| Analog Devices Inc. LTC6090HS8E-5#TRPBF        | Analog Devices, Inc. LTC6090HS8E-5#TRPBF |                                                    |

Related Products

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| <div></div> <div><b>LTC6090HS8E-5#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 10MHZ RRO 8SOIC<br/>In stock: 11235 pcs<br/><b>RFQ</b></div>    | <div></div> <div><b>LTC6090HFE-5#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 10MHZ RRO 16TSSOP<br/>In stock: 8679 pcs<br/><b>RFQ</b></div>    |
| <div></div> <div><b>LTC6090IFE-5#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 10MHZ RRO 16TSSOP<br/>In stock: 17391 pcs<br/><b>RFQ</b></div> | <div></div> <div><b>LTC6090HS8E#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 10MHZ RRO 8SOIC<br/>In stock: 9846 pcs<br/><b>RFQ</b></div>       |
| <div></div> <div><b>LTC6090HS8E#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 10MHZ RRO 8SOIC<br/>In stock: 9458 pcs<br/><b>RFQ</b></div>     | <div></div> <div><b>LTC6090IFE-5#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 10MHZ RRO 16TSSOP<br/>In stock: 10747 pcs<br/><b>RFQ</b></div>   |
| <div></div> <div><b>LTC6090IS8E#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 10MHZ RRO 8SOIC<br/>In stock: 19901 pcs<br/><b>RFQ</b></div>    | <div></div> <div><b>LTC6090IFE#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 10MHZ RRO 16TSSOP<br/>In stock: 18442 pcs<br/><b>RFQ</b></div>   |
| <div></div> <div><b>LTC6090IS8E#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 10MHZ RRO 8SOIC<br/>In stock: 10844 pcs<br/><b>RFQ</b></div>      | <div></div> <div><b>LTC6090HFE#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 10MHZ RRO 16TSSOP<br/>In stock: 19298 pcs<br/><b>RFQ</b></div>   |
| <div></div> <div><b>LTC6090IFE#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 10MHZ RRO 16TSSOP<br/>In stock: 9762 pcs<br/><b>RFQ</b></div>      | <div></div> <div><b>LTC6090HFE-5#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 10MHZ RRO 16TSSOP<br/>In stock: 16762 pcs<br/><b>RFQ</b></div> |