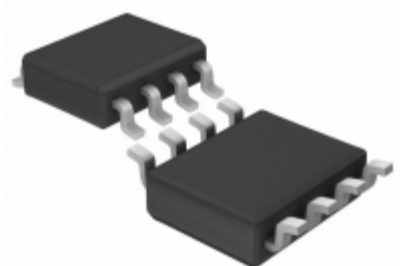


LT1097S8#TRPBF





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Part Number: [LT1097S8#TRPBF](#)

Manufacturer: [ADI \(Analog Devices, Inc.\)](#)

Description: IC OPAMP GP 700KHZ 8SO

Data sheet:  [Mac OS X Shortcuts](#)  
 [LTspice Flyer](#)  
 [LTspice IV Getting Started Guide](#)  
 [LT1097 Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

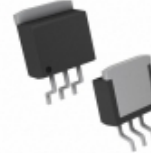
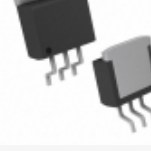
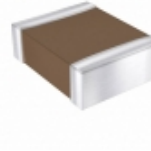
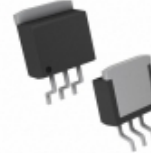
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy LT1097S8#TRPBF with confidence from  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                           |                                   |                                                                                                                                                             |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|-----------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | LT1097S8#TRPBF                            | Manufacturer                      | <a href="#">ADI (Analog Devices, Inc.)</a>                                                                                                                  |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | IC OPAMP GP 700KHZ 8SO                    | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant                                                                                                                                  |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 45136 pcs                                 | Data sheet                        | <a href="#">Mac OS X Shortcuts</a><br><a href="#">LTspice Flyer</a><br><a href="#">LTspice IV Getting Started Guide</a><br><a href="#">LT1097 Datasheet</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply, Single/Dual (±) | 2.4 V ~ 40 V, ±1.2 V ~ 20 V                                                                                                                                 |
| Voltage - Input Offset                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 10µV                                      | Supplier Device Package           | 8-SO                                                                                                                                                        |
| Slew Rate                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 0.2 V/µs                                  | Series                            | -                                                                                                                                                           |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Cut Tape (CT)                             | Package / Case                    | 8-SOIC (0.154", 3.90mm Width)                                                                                                                               |
| Output Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | -                                         | Other Names                       | LT1097S8#TRPBFCT                                                                                                                                            |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                            | -40°C ~ 85°C                              | Number of Circuits                | 1                                                                                                                                                           |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Surface Mount                             | Moisture Sensitivity Level (MSL)  | 1 (Unlimited)                                                                                                                                               |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 12 Weeks                                  | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant                                                                                                                                  |
| Gain Bandwidth Product                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 700kHz                                    | Detailed Description              | General Purpose Amplifier 1 Circuit 8-SO                                                                                                                    |
| Current - Supply                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 350µA                                     | Current - Input Bias              | 50pA                                                                                                                                                        |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | LT1097                                    | Amplifier Type                    | General Purpose                                                                                                                                             |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 45136 pieces of ADI (Analog Devices, Inc.) LT1097S8#TRPBF in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                           |                                   |                                                                                                                                                             |

| RELATED PRODUCTS                                                                   |                                                                                           |                                                           |                |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|-----------------------------------------------------------|----------------|
|  | Part#: <a href="#">LT1086IM-3.3#PBF</a><br>Description: IC REG LINEAR 3.3V 1.5A D2PAK-3   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1086IM-3.3#TRPBF</a><br>Description: IC REG LINEAR 3.3V 1.5A D2PAK-3 | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1101SW#TRPBF</a><br>Description: IC OPAMP INSTR 37KHZ 16SO           | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT10AQ1131F</a><br>Description: BOARD SHIELD 1.0X1.5" FRAME            | Manufacturers: <a href="#">Laird Technologies</a>         | <div>RFQ</div> |
|  | Part#: <a href="#">LT1101AIN8#PBF</a><br>Description: IC OPAMP INSTR 37KHZ 8DIP           | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1086IT-5#PBF</a><br>Description: IC REG LINEAR 5V 1.5A TO220-3       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1097CN8#PBF</a><br>Description: IC OPAMP GP 700KHZ 8DIP              | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1101CN8#PBF</a><br>Description: IC OPAMP INSTR 37KHZ 8DIP            | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1086IT-3.3#PBF</a><br>Description: IC REG LINEAR 3.3V 1.5A TO220-3   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1101SW#PBF</a><br>Description: IC OPAMP INSTR 37KHZ 16SO             | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1101SW#PBF</a><br>Description: IC OPAMP INSTR 37KHZ 16SO             | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1086IT#36PBF</a><br>Description: IC REG LIN POS ADJ 1.5A TO220-3     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT10YD106MAT2H</a><br>Description: CAP CER 10UF 16V X5R 1210           | Manufacturers: <a href="#">AVX Corporation</a>            | <div>RFQ</div> |
|  | Part#: <a href="#">LT1086IT#PBF</a><br>Description: IC REG LIN POS ADJ 1.5A TO220-3       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1097S8#PBF</a><br>Description: IC OPAMP GP 700KHZ 8SO                | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1101ACN8#PBF</a><br>Description: IC OPAMP INSTR 37KHZ 8DIP           | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1101IN8#PBF</a><br>Description: IC OPAMP INSTR 37KHZ 8DIP            | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1086IT-12#PBF</a><br>Description: IC REG LINEAR 12V 1.5A TO220-3     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1086IM#TRPBF</a><br>Description: IC REG LIN POS ADJ 1.5A D2PAK-3     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT10YD106KAT2H</a><br>Description: CAP CER 10UF 16V X5R 1210           | Manufacturers: <a href="#">AVX Corporation</a>            | <div>RFQ</div> |

| Related keywords for LT1097S8#TRPBF       |                            |                                           |                                    |
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