

LT1719CS8#TRPBF





AHEAD OF WHAT'S POSSIBLE™

Part Number: [LT1719CS8#TRPBF](#)

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

Description: IC COMP R-R I/O SGL 3/5V 8-SOIC

Data sheet:  [LT1719 Datasheet](#)  
 [Mac OS X Shortcuts](#)  
 [LTspice Flyer](#)  
 [LTspice IV Getting Started Guide](#)

RoHs Status: [Lead free / RoHS Compliant](#)

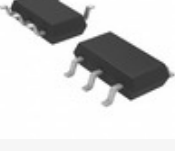
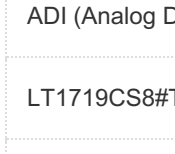
Ship From: [Hong Kong](#)

Shipment Way: [DHL/Fedex/TNT/UPS/EMS](#)

Images are for reference only.  
See Product Specifications for product details.  
Buy **LT1719CS8#TRPBF** with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                           |                                   |                                                                                                                                                             |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------|-----------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | LT1719CS8#TRPBF                                           | Manufacturer                      | <a href="#">ADI (Analog Devices, Inc.)</a>                                                                                                                  |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | IC COMP R-R I/O SGL 3/5V 8-SOIC                           | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant                                                                                                                                  |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 43835 pcs                                                 | Data sheet                        | <a href="#">LT1719 Datasheet</a><br><a href="#">Mac OS X Shortcuts</a><br><a href="#">LTspice Flyer</a><br><a href="#">LTspice IV Getting Started Guide</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | <a href="#">Integrated Circuits (ICs)</a>                 | Voltage - Supply, Single/Dual (±) | 2.7 V ~ 6 V                                                                                                                                                 |
| Voltage - Input Offset (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 2.5mV @ ±5V                                               | Type                              | General Purpose                                                                                                                                             |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 8-SOIC                                                    | Series                            | UltraFast™                                                                                                                                                  |
| Propagation Delay (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 13ns                                                      | Packaging                         | Tape & Reel (TR)                                                                                                                                            |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 8-SOIC (0.154", 3.90mm Width)                             | Output Type                       | CMOS, Rail-to-Rail, TTL                                                                                                                                     |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | LT1719CS8#TRPBF-ND<br>LT1719CS8#TRPBFTR                   | Operating Temperature             | 0°C ~ 70°C                                                                                                                                                  |
| Number of Elements                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 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                                | Hysteresis                        | 7mV                                                                                                                                                         |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Comparator General Purpose CMOS, Rail-to-Rail, TTL 8-SOIC | Current - Quiescent (Max)         | 9mA                                                                                                                                                         |
| Current - Output (Typ)                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 20mA                                                      | Current - Input Bias (Max)        | 6µA @ ±5V                                                                                                                                                   |
| CMRR, PSRR (Typ)                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 70dB CMRR, 80dB PSRR                                      | Base Part Number                  | LT1719                                                                                                                                                      |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 43835 pieces of ADI (Analog Devices, Inc.) LT1719CS8#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="#">LT1720CMS8#PBF</a><br>Description: IC COMP R-RINOUT DUAL 8-MSOP      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LT1719CS6#TRMPBF</a><br>Description: IC COMP R-RINOUT SINGLE SOT23-6 | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LT1716HS5#TRMPBF</a><br>Description: IC COMP OTT R-R 44V TSOT-23-5   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LT1716IS5#TRPBF</a><br>Description: IC COMP OTT R-R 44V TSOT-23-5    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LT1720CDD#PBF</a><br>Description: IC COMP R-R IN/OUT DUAL 8DFN       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LT1719IS6#TRPBF</a><br>Description: IC COMP R-RINOUT SINGLE SOT23-6  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LT1715IMS#TRPBF</a><br>Description: IC COMPARATOR 150MHZ DUAL 10MSOP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LT1716CS5#TRMPBF</a><br>Description: IC COMP OTT R-R 44V TSOT-23-5   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LT1720CDD#TRPBF</a><br>Description: IC COMP R-R IN/OUT DUAL 8DFN     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LT1716CS5#TRPBF</a><br>Description: IC COMP OTT R-R 44V TSOT-23-5    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LT1719CS8#PBF</a><br>Description: IC COMP R-R I/O SGL 3/5V 8-SOIC    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LT1716HS5#TRPBF</a><br>Description: IC COMP OTT R-R 44V TSOT-23-5    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LT1719IS6#TRMPBF</a><br>Description: IC COMP R-RINOUT SINGLE SOT23-6 | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LT1720CS8#PBF</a><br>Description: IC COMP R-RINOUT DUAL 8-SOIC       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LT1719IS8#TRPBF</a><br>Description: IC COMP R-RINOUT SINGLE 8-SOIC   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LT1716IS5#TRMPBF</a><br>Description: IC COMP OTT R-R 44V TSOT-23-5   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LT1720CMS8#TRPBF</a><br>Description: IC COMP R-RINOUT DUAL 8-MSOP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LT1719CS6#TRPBF</a><br>Description: IC COMP R-RINOUT SINGLE SOT23-6  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LT1719IS8#PBF</a><br>Description: IC COMP R-RINOUT SINGLE 8-SOIC     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LT1720CS8#TRPBF</a><br>Description: IC COMP R-RINOUT DUAL 8-SOIC     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |

|                                             |                             |                                            |                                     |
|---------------------------------------------|-----------------------------|--------------------------------------------|-------------------------------------|
| Related keywords for <b>LT1719CS8#TRPBF</b> |                             |                                            |                                     |
| ADI (Analog Devices, Inc.) LT1719CS8#TRPBF  | LT1719CS8#TRPBF distributor | LT1719CS8#TRPBF supplier                   | LT1719CS8#TRPBF price               |
| LT1719CS8#TRPBF download datasheet          | LT1719CS8#TRPBF datasheet   | LT1719CS8#TRPBF stock                      | buy LT1719CS8#TRPBF                 |
| ADI (Analog Devices, Inc.) LT1719CS8#TRPBF  | AD LT1719CS8#TRPBF          | ADI (Analog Devices, Inc.) LT1719CS8#TRPBF | Analog Devices Inc. LT1719CS8#TRPBF |
| Analog Devices, Inc. LT1719CS8#TRPBF        |                             |                                            |                                     |

Reliable Stocking Distributor of Electronic Components © 2003-2021 Component-World.com All Rights Reserved.  
E-mail: [info@Components-World.com](mailto:info@Components-World.com)

