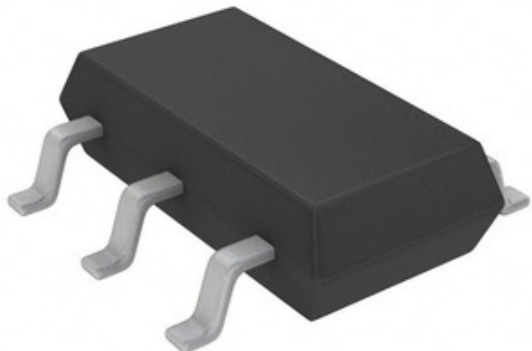




ADI (Analog Devices, Inc.)



LT1719IS6#TRPBF

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LT1719IS6#TRPBF                                                                                              |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC COMP R-RINOUT SINGLE SOT23-6                                                                              |
|                     | <a href="#">1.LT1719IS6#TRPBF.pdf</a>                                                                        |
|                     | <a href="#">2.LT1719IS6#TRPBF.pdf</a>                                                                        |
|                     | <a href="#">3.LT1719IS6#TRPBF.pdf</a>                                                                        |
|                     | <a href="#">4.LT1719IS6#TRPBF.pdf</a>                                                                        |
| Datasheets:         |                                                                                                              |
| RoHS Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

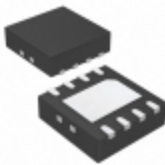
Specifications of LT1719IS6#TRPBF

|                                   |                                                                                                                                                                  |
|-----------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | LT1719IS6#TRPBF                                                                                                                                                  |
| MANUFACTURER                      | ADI (Analog Devices, Inc.)                                                                                                                                       |
| DESCRIPTION                       | IC COMP R-RINOUT SINGLE SOT23-6                                                                                                                                  |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                                                                       |
| DATA SHEET                        | <a href="#">1.LT1719IS6#TRPBF.pdf</a><br><a href="#">2.LT1719IS6#TRPBF.pdf</a><br><a href="#">3.LT1719IS6#TRPBF.pdf</a><br><a href="#">4.LT1719IS6#TRPBF.pdf</a> |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 2.7 V ~ 6 V                                                                                                                                                      |
| VOLTAGE - INPUT OFFSET (MAX)      | 2.5mV @ 5V                                                                                                                                                       |
| TYPE                              | General Purpose                                                                                                                                                  |
| SUPPLIER DEVICE PACKAGE           | TSOT-23-6                                                                                                                                                        |
| SERIES                            | UltraFast™                                                                                                                                                       |
| PROPAGATION DELAY (MAX)           | 13ns                                                                                                                                                             |
| PACKAGING                         | Tape & Reel (TR)                                                                                                                                                 |
| PACKAGE / CASE                    | SOT-23-6 Thin, TSOT-23-6                                                                                                                                         |
| OUTPUT TYPE                       | CMOS, Rail-to-Rail, TTL                                                                                                                                          |
| OPERATING TEMPERATURE             | -40°C ~ 85°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 TSOT-23-6                                                                                                     |
| CURRENT - QUIESCENT (MAX)         | 9mA                                                                                                                                                              |
| CURRENT - OUTPUT (TYP)            | 20mA                                                                                                                                                             |
| CURRENT - INPUT BIAS (MAX)        | 6µA @ 5V                                                                                                                                                         |
| CMRR, PSRR (TYP)                  | 65dB CMRR, 80dB PSRR                                                                                                                                             |
| BASE PART NUMBER                  | LT1719                                                                                                                                                           |

Related Tags

|                                            |                                      |                                                |
|--------------------------------------------|--------------------------------------|------------------------------------------------|
| ADI (Analog Devices, Inc.) LT1719IS6#TRPBF | LT1719IS6#TRPBF Distributor          | LT1719IS6#TRPBF Supplier                       |
| LT1719IS6#TRPBF Price                      | LT1719IS6#TRPBF Pictures             | LT1719IS6#TRPBF Image                          |
| LT1719IS6#TRPBF PDF Datasheet              | LT1719IS6#TRPBF Download Datasheet   | LT1719IS6#TRPBF Datasheet                      |
| LT1719IS6#TRPBF Stock                      | Buy LT1719IS6#TRPBF                  | Buy ADI (Analog Devices, Inc.) LT1719IS6#TRPBF |
| ADI (Analog Devices, Inc.) LT1719IS6#TRPBF | ADI (Analog Devices, Inc.) Supplier  | ADI (Analog Devices, Inc.) Distributor         |
| ADI (Analog Devices, Inc.) LT1719IS6#TRPBF | AD LT1719IS6#TRPBF                   | ADI (Analog Devices, Inc.) LT1719IS6#TRPBF     |
| Analog Devices Inc. LT1719IS6#TRPBF        | Analog Devices, Inc. LT1719IS6#TRPBF |                                                |

Related Products

|                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                             |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>LT1720CDD#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC COMP R-R IN/OUT DUAL 8DFN<br/>In stock: Out stock</div> <div>RFQ</div>     |  <div><b>LT1719CS6#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC COMP R-RINOUT SINGLE SOT23-6<br/>In stock: Out stock</div> <div>RFQ</div> |
|  <div><b>LT1719IS6#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC COMP R-RINOUT SINGLE SOT23-6<br/>In stock: Out stock</div> <div>RFQ</div> |  <div><b>LT1719CS8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC COMP R-R I/O SGL 3/5V 8-SOIC<br/>In stock: Out stock</div> <div>RFQ</div>   |
|  <div><b>LT1719CS8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC COMP R-R I/O SGL 3/5V 8-SOIC<br/>In stock: Out stock</div> <div>RFQ</div>  |  <div><b>LT1720CDD#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC COMP R-R IN/OUT DUAL 8DFN<br/>In stock: Out stock</div> <div>RFQ</div>      |
|  <div><b>LT1719IS8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC COMP R-RINOUT SINGLE 8-SOIC<br/>In stock: Out stock</div> <div>RFQ</div>     |  <div><b>LT1720CMS8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC COMP R-RINOUT DUAL 8-MSOP<br/>In stock: Out stock</div> <div>RFQ</div>   |
|  <div><b>LT1716IS5#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC COMP OTT R-R 44V TSOT-23-5<br/>In stock: Out stock</div> <div>RFQ</div>    |  <div><b>LT1719IS8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC COMP R-RINOUT SINGLE 8-SOIC<br/>In stock: Out stock</div> <div>RFQ</div>  |
|  <div><b>LT1719CS6#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC COMP R-RINOUT SINGLE SOT23-6<br/>In stock: Out stock</div> <div>RFQ</div> |  <div><b>LT1720CMS8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC COMP R-RINOUT DUAL 8-MSOP<br/>In stock: 846 pcs</div> <div>RFQ</div>       |