



ADI (Analog Devices, Inc.)

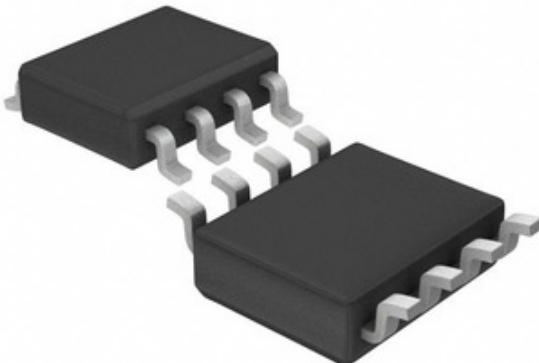


Image may be representation. See specifications for product details.

Part Number: LT1019IS8-2.5#TRPBF

Manufacturer/Brand: ADI (Analog Devices, Inc.)

Product description: IC VREF SERIES/SHUNT 2.5V 8SOIC

Datasheets:  LT1019IS8-2.5#TRPBF.pdf

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 15526 pcs stock

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

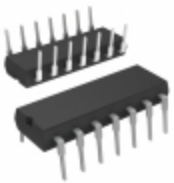
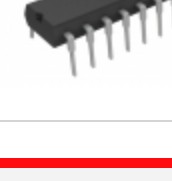
Specifications of LT1019IS8-2.5#TRPBF

|                                  |                                                                                                             |
|----------------------------------|-------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LT1019IS8-2.5#TRPBF                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                  |
| DESCRIPTION                      | IC VREF SERIES/SHUNT 2.5V 8SOIC                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                  |
| QUANTITY AVAILABLE               | 15526 pcs                                                                                                   |
| DATA SHEET                       |  LT1019IS8-2.5#TRPBF.pdf |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 2.5V                                                                                                        |
| VOLTAGE - INPUT                  | 4 V ~ 40 V                                                                                                  |
| TOLERANCE                        | ±0.2%                                                                                                       |
| TEMPERATURE COEFFICIENT          | 20ppm/°C                                                                                                    |
| SUPPLIER DEVICE PACKAGE          | 8-SOIC                                                                                                      |
| SERIES                           | -                                                                                                           |
| REFERENCE TYPE                   | Series, Shunt                                                                                               |
| PACKAGING                        | Tape & Reel (TR)                                                                                            |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width)                                                                               |
| OUTPUT TYPE                      | Fixed                                                                                                       |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                           |
| NOISE - 10HZ TO 10KHZ            | 2.5ppmrms                                                                                                   |
| NOISE - 0.1HZ TO 10HZ            | 2.5ppmp-p                                                                                                   |
| MOUNTING TYPE                    | Surface Mount                                                                                               |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                  |
| DETAILED DESCRIPTION             | Series, Shunt Voltage Reference IC ±0.2% 10mA 8-SOIC                                                        |
| CURRENT - SUPPLY                 | 1.5mA                                                                                                       |
| CURRENT - OUTPUT                 | 10mA                                                                                                        |
| CURRENT - CATHODE                | 800µA                                                                                                       |
| BASE PART NUMBER                 | LT1019                                                                                                      |

Related Tags

|                                                |                                          |                                                    |
|------------------------------------------------|------------------------------------------|----------------------------------------------------|
| ADI (Analog Devices, Inc.) LT1019IS8-2.5#TRPBF | LT1019IS8-2.5#TRPBF Distributor          | LT1019IS8-2.5#TRPBF Supplier                       |
| LT1019IS8-2.5#TRPBF Price                      | LT1019IS8-2.5#TRPBF Pictures             | LT1019IS8-2.5#TRPBF Image                          |
| LT1019IS8-2.5#TRPBF PDF Datasheet              | LT1019IS8-2.5#TRPBF Download Datasheet   | LT1019IS8-2.5#TRPBF Datasheet                      |
| LT1019IS8-2.5#TRPBF Stock                      | Buy LT1019IS8-2.5#TRPBF                  | Buy ADI (Analog Devices, Inc.) LT1019IS8-2.5#TRPBF |
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| ADI (Analog Devices, Inc.) LT1019IS8-2.5#TRPBF | AD LT1019IS8-2.5#TRPBF                   | ADI (Analog Devices, Inc.) LT1019IS8-2.5#TRPBF     |
| Analog Devices Inc. LT1019IS8-2.5#TRPBF        | Analog Devices, Inc. LT1019IS8-2.5#TRPBF |                                                    |

Related Products

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| <div></div> <div><b>LT1020CN#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LIN POS ADJ 125MA 14DIP<br/>In stock: 11591 pcs</div> <div>RFQ</div>     | <div></div> <div><b>LT1020CSW#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LIN POS ADJ 125MA 16SOIC<br/>In stock: 19944 pcs</div> <div>RFQ</div>   |
| <div></div> <div><b>LT1019IN8-5#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES/SHUNT 5V 8DIP<br/>In stock: 9246 pcs</div> <div>RFQ</div>     | <div></div> <div><b>LT1019IS8-2.5#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES/SHUNT 2.5V 8SOIC<br/>In stock: 10842 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>LT1019IS8-5#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES/SHUNT 5V 8SOIC<br/>In stock: 19550 pcs</div> <div>RFQ</div> | <div></div> <div><b>LT1019IN8-4.5#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES/SHUNT 4.5V 8DIP<br/>In stock: 18819 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>LT1019IN8-2.5#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES/SHUNT 2.5V 8DIP<br/>In stock: 9702 pcs</div> <div>RFQ</div> | <div></div> <div><b>LT1019IS8-5#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES/SHUNT 5V 8SOIC<br/>In stock: 15210 pcs</div> <div>RFQ</div>     |
| <div></div> <div><b>LT1019IN8-10#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES/SHUNT 10V 8DIP<br/>In stock: 17041 pcs</div> <div>RFQ</div>  | <div></div> <div><b>LT1019CS8-5#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES/SHUNT 5V 8SOIC<br/>In stock: 16789 pcs</div> <div>RFQ</div>   |
| <div></div> <div><b>LT1020CSW#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LIN POS ADJ 125MA 16SOIC<br/>In stock: 12309 pcs</div> <div>RFQ</div>   | <div></div> <div><b>LT1020IN#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LIN POS ADJ 125MA 14DIP<br/>In stock: 21611 pcs</div> <div>RFQ</div>       |