



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT1019AIS8-2.5#PBF

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LT1019AIS8-2.5#PBF                                                                                           |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC VREF SERIES/SHUNT 2.5V 8SOIC                                                                              |
| Datasheets:         |  LT1019AIS8-2.5#PBF.pdf     |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 8789 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of LT1019AIS8-2.5#PBF

|                                  |                                                                                                            |
|----------------------------------|------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LT1019AIS8-2.5#PBF                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                 |
| DESCRIPTION                      | IC VREF SERIES/SHUNT 2.5V 8SOIC                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                 |
| QUANTITY AVAILABLE               | 8789 pcs                                                                                                   |
| DATA SHEET                       |  LT1019AIS8-2.5#PBF.pdf |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 2.5V                                                                                                       |
| VOLTAGE - INPUT                  | 4 V ~ 40 V                                                                                                 |
| TOLERANCE                        | ±0.05%                                                                                                     |
| TEMPERATURE COEFFICIENT          | 10ppm/°C                                                                                                   |
| SUPPLIER DEVICE PACKAGE          | 8-SOIC                                                                                                     |
| SERIES                           | -                                                                                                          |
| REFERENCE TYPE                   | Series, Shunt                                                                                              |
| PACKAGING                        | Tube                                                                                                       |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width)                                                                              |
| OUTPUT TYPE                      | Fixed                                                                                                      |
| OTHER NAMES                      | LT1019AIS825PBF                                                                                            |
| 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 ±0.05% 10mA 8-SOIC                                                      |
| CURRENT - SUPPLY                 | 1.3mA                                                                                                      |
| CURRENT - OUTPUT                 | 10mA                                                                                                       |
| CURRENT - CATHODE                | 800µA                                                                                                      |
| BASE PART NUMBER                 | LT1019                                                                                                     |

Related Tags

|                                               |                                         |                                                   |
|-----------------------------------------------|-----------------------------------------|---------------------------------------------------|
| ADI (Analog Devices, Inc.) LT1019AIS8-2.5#PBF | LT1019AIS8-2.5#PBF Distributor          | LT1019AIS8-2.5#PBF Supplier                       |
| LT1019AIS8-2.5#PBF Price                      | LT1019AIS8-2.5#PBF Pictures             | LT1019AIS8-2.5#PBF Image                          |
| LT1019AIS8-2.5#PBF PDF Datasheet              | LT1019AIS8-2.5#PBF Download Datasheet   | LT1019AIS8-2.5#PBF Datasheet                      |
| LT1019AIS8-2.5#PBF Stock                      | Buy LT1019AIS8-2.5#PBF                  | Buy ADI (Analog Devices, Inc.) LT1019AIS8-2.5#PBF |
| ADI (Analog Devices, Inc.) LT1019AIS8-2.5#PBF | ADI (Analog Devices, Inc.) Supplier     | ADI (Analog Devices, Inc.) Distributor            |
| ADI (Analog Devices, Inc.) LT1019AIS8-2.5#PBF | AD LT1019AIS8-2.5#PBF                   | ADI (Analog Devices, Inc.) LT1019AIS8-2.5#PBF     |
| Analog Devices Inc. LT1019AIS8-2.5#PBF        | Analog Devices, Inc. LT1019AIS8-2.5#PBF |                                                   |

Related Products

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| <div></div> <div><p><b>LT1019ACS8-5#PBF</b></p><p>Manufacturers: ADI (Analog Devices, Inc.)</p><p>Description: IC VREF SERIES/SHUNT 5V 8SOIC</p><p>In stock: 8731 pcs</p><p>RFQ</p></div>        | <div></div> <div><p><b>LT1019AIS8-2.5#TRPBF</b></p><p>Manufacturers: ADI (Analog Devices, Inc.)</p><p>Description: IC VREF SERIES/SHUNT 2.5V 8SOIC</p><p>In stock: 14489 pcs</p><p>RFQ</p></div> |
| <div></div> <div><p><b>LT1019ACN8-5#PBF</b></p><p>Manufacturers: ADI (Analog Devices, Inc.)</p><p>Description: IC VREF SERIES/SHUNT 5V 8DIP</p><p>In stock: 7349 pcs</p><p>RFQ</p></div>         | <div></div> <div><p><b>LT1019AIS8-5#PBF</b></p><p>Manufacturers: ADI (Analog Devices, Inc.)</p><p>Description: IC VREF SERIES/SHUNT 5V 8SOIC</p><p>In stock: 7359 pcs</p><p>RFQ</p></div>        |
| <div></div> <div><p><b>LT1019CN8-2.5#PBF</b></p><p>Manufacturers: ADI (Analog Devices, Inc.)</p><p>Description: IC VREF SERIES/SHUNT 2.5V 8DIP</p><p>In stock: 13476 pcs</p><p>RFQ</p></div>     | <div></div> <div><p><b>LT1019ACN8-4.5#PBF</b></p><p>Manufacturers: ADI (Analog Devices, Inc.)</p><p>Description: IC VREF SERIES/SHUNT 4.5V 8DIP</p><p>In stock: 8462 pcs</p><p>RFQ</p></div>     |
| <div></div> <div><p><b>LT1019AIS8-5#TRPBF</b></p><p>Manufacturers: ADI (Analog Devices, Inc.)</p><p>Description: IC VREF SERIES/SHUNT 5V 8SOIC</p><p>In stock: 17329 pcs</p><p>RFQ</p></div>     | <div></div> <div><p><b>LT1019CN8-10#PBF</b></p><p>Manufacturers: ADI (Analog Devices, Inc.)</p><p>Description: IC VREF SERIES/SHUNT 10V 8DIP</p><p>In stock: 13601 pcs</p><p>RFQ</p></div>       |
| <div></div> <div><p><b>LT1019ACS8-2.5#TRPBF</b></p><p>Manufacturers: ADI (Analog Devices, Inc.)</p><p>Description: IC VREF SERIES/SHUNT 2.5V 8SOIC</p><p>In stock: 12933 pcs</p><p>RFQ</p></div> | <div></div> <div><p><b>LT1019CN8-4.5#PBF</b></p><p>Manufacturers: ADI (Analog Devices, Inc.)</p><p>Description: IC VREF SERIES/SHUNT 4.5V 8DIP</p><p>In stock: 25995 pcs</p><p>RFQ</p></div>     |
| <div></div> <div><p><b>LT1019ACS8-5#TRPBF</b></p><p>Manufacturers: ADI (Analog Devices, Inc.)</p><p>Description: IC VREF SERIES/SHUNT 5V 8SOIC</p><p>In stock: 15933 pcs</p><p>RFQ</p></div>     | <div></div> <div><p><b>LT1019ACS8-2.5#PBF</b></p><p>Manufacturers: ADI (Analog Devices, Inc.)</p><p>Description: IC VREF SERIES/SHUNT 2.5V 8SOIC</p><p>In stock: 8272 pcs</p><p>RFQ</p></div>    |