



LT1009IS8#TRPBF

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LT1009IS8#TRPBF                                                                                              |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC VREF SHUNT 2.5V 8SOIC                                                                                     |
|                     | <a href="#">PDF</a> 1.LT1009IS8#TRPBF.pdf                                                                    |
|                     | <a href="#">PDF</a> 2.LT1009IS8#TRPBF.pdf                                                                    |
|                     | <a href="#">PDF</a> 3.LT1009IS8#TRPBF.pdf                                                                    |
|                     | <a href="#">PDF</a> 4.LT1009IS8#TRPBF.pdf                                                                    |
|                     |  Lead free / RoHS Compliant |
| RoHs Status         | Hong Kong                                                                                                    |
| Ship From           |                                                                                                              |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

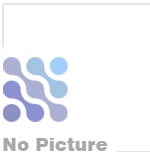
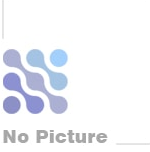
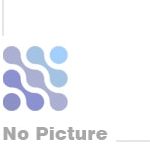
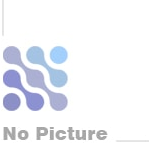
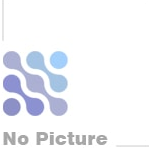
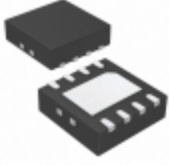
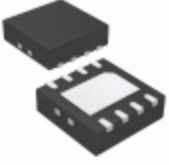
Specifications of LT1009IS8#TRPBF

|                                  |                                              |
|----------------------------------|----------------------------------------------|
| PART NUMBER                      | LT1009IS8#TRPBF                              |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                   |
| DESCRIPTION                      | IC VREF SHUNT 2.5V 8SOIC                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                   |
| DATA SHEET                       | <a href="#">PDF</a> 1.LT1009IS8#TRPBF.pdf    |
|                                  | <a href="#">PDF</a> 2.LT1009IS8#TRPBF.pdf    |
|                                  | <a href="#">PDF</a> 3.LT1009IS8#TRPBF.pdf    |
|                                  | <a href="#">PDF</a> 4.LT1009IS8#TRPBF.pdf    |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 2.5V                                         |
| VOLTAGE - INPUT                  | -                                            |
| TOLERANCE                        | ±0.4%                                        |
| TEMPERATURE COEFFICIENT          | 35ppm/°C                                     |
| SUPPLIER DEVICE PACKAGE          | 8-SOIC                                       |
| SERIES                           | -                                            |
| REFERENCE TYPE                   | 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            | -                                            |
| NOISE - 0.1HZ TO 10HZ            | -                                            |
| MOUNTING TYPE                    | Surface Mount                                |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                |
| MANUFACTURER STANDARD LEAD TIME  | 8 Weeks                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                   |
| DETAILED DESCRIPTION             | Shunt Voltage Reference IC ±0.4% 10mA 8-SOIC |
| CURRENT - SUPPLY                 | -                                            |
| CURRENT - OUTPUT                 | 10mA                                         |
| CURRENT - CATHODE                | 400µA                                        |
| BASE PART NUMBER                 | LT1009                                       |

Related Tags

|                                            |                                      |                                                |
|--------------------------------------------|--------------------------------------|------------------------------------------------|
| ADI (Analog Devices, Inc.) LT1009IS8#TRPBF | LT1009IS8#TRPBF Distributor          | LT1009IS8#TRPBF Supplier                       |
| LT1009IS8#TRPBF Price                      | LT1009IS8#TRPBF Pictures             | LT1009IS8#TRPBF Image                          |
| LT1009IS8#TRPBF PDF Datasheet              | LT1009IS8#TRPBF Download Datasheet   | LT1009IS8#TRPBF Datasheet                      |
| LT1009IS8#TRPBF Stock                      | Buy LT1009IS8#TRPBF                  | Buy ADI (Analog Devices, Inc.) LT1009IS8#TRPBF |
| ADI (Analog Devices, Inc.) LT1009IS8#TRPBF | ADI (Analog Devices, Inc.) Supplier  | ADI (Analog Devices, Inc.) Distributor         |
| ADI (Analog Devices, Inc.) LT1009IS8#TRPBF | AD LT1009IS8#TRPBF                   | ADI (Analog Devices, Inc.) LT1009IS8#TRPBF     |
| Analog Devices Inc. LT1009IS8#TRPBF        | Analog Devices, Inc. LT1009IS8#TRPBF |                                                |

Related Products

|                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                      |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>LT1009IPWR</b><br/>Manufacturers: N/A<br/>Description: IC VREF SHUNT 2.5V 8TSSOP<br/>In stock: 103459 pcs</div> <div>RFQ</div>                             |  <div><b>LT1009IS8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SHUNT 2.5V 8SOIC<br/>In stock: 34540 pcs</div> <div>RFQ</div>   |
|  <div><b>LT1009IPW</b><br/>Manufacturers: N/A<br/>Description: IC VREF SHUNT 2.5V 8TSSOP<br/>In stock: 5394 pcs</div> <div>RFQ</div>                                |  <div><b>LT1009IZ#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SHUNT 2.5V T092-3<br/>In stock: 40772 pcs</div> <div>RFQ</div>   |
|  <div><b>LT1009IPWRG4</b><br/>Manufacturers: N/A<br/>Description: IC VREF SHUNT 2.5V 8TSSOP<br/>In stock: 96184 pcs</div> <div>RFQ</div>                            |  <div><b>LT1009IPWG4</b><br/>Manufacturers: N/A<br/>Description: IC VREF SHUNT 2.5V 8TSSOP<br/>In stock: 4306 pcs</div> <div>RFQ</div>                            |
|  <div><b>LT1009S8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SHUNT 2.5V 8SOIC<br/>In stock: 52748 pcs</div> <div>RFQ</div>      |  <div><b>LT1009IPWE4</b><br/>Manufacturers: N/A<br/>Description: IC VREF SHUNT 2.5V 8TSSOP<br/>In stock: 4924 pcs</div> <div>RFQ</div>                            |
|  <div><b>LT1009IZ#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SHUNT 2.5V T092-3<br/>In stock: 34879 pcs</div> <div>RFQ</div>   |  <div><b>LT1009S8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SHUNT 2.5V 8SOIC<br/>In stock: 45006 pcs</div> <div>RFQ</div>  |
|  <div><b>LT1010CDD#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP BUFFER 20MHZ 8DFN<br/>In stock: 39555 pcs</div> <div>RFQ</div> |  <div><b>LT1010CDD#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP BUFFER 20MHZ 8DFN<br/>In stock: 34243 pcs</div> <div>RFQ</div> |