



LT1009CD

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LT1009CD                                                                                                     |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC VREF SHUNT 2.5V 8SOIC                                                                                     |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 68682 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of LT1009CD

|                                  |                                                           |
|----------------------------------|-----------------------------------------------------------|
| PART NUMBER                      | LT1009CD                                                  |
| MANUFACTURER                     | N/A                                                       |
| DESCRIPTION                      | IC VREF SHUNT 2.5V 8SOIC                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                |
| QUANTITY AVAILABLE               | 68682 pcs                                                 |
| DATA SHEET                       |                                                           |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 2.5V                                                      |
| VOLTAGE - INPUT                  | -                                                         |
| TOLERANCE                        | ±0.4%                                                     |
| TEMPERATURE COEFFICIENT          | 25ppm/°C                                                  |
| SUPPLIER DEVICE PACKAGE          | 8-SOIC                                                    |
| SERIES                           | -                                                         |
| REFERENCE TYPE                   | Shunt                                                     |
| PACKAGING                        | Tube                                                      |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width)                             |
| OUTPUT TYPE                      | Fixed                                                     |
| OTHER NAMES                      | 296-26132-5<br>LT1009CD-ND<br>LT1009CDG4<br>LT1009CDG4-ND |
| OPERATING TEMPERATURE            | 0°C ~ 70°C (TA)                                           |
| NOISE - 10HZ TO 10KHZ            | -                                                         |
| NOISE - 0.1HZ TO 10HZ            | -                                                         |
| MOUNTING TYPE                    | Surface Mount                                             |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                             |
| 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

|                        |                             |                    |
|------------------------|-----------------------------|--------------------|
| LT1009CD               | LT1009CD Distributor        | LT1009CD Supplier  |
| LT1009CD Price         | LT1009CD Pictures           | LT1009CD Image     |
| LT1009CD PDF Datasheet | LT1009CD Download Datasheet | LT1009CD Datasheet |
| LT1009CD Stock         | Buy LT1009CD                | Buy LT1009CD       |
| LT1009CD               | Supplier                    | Distributor        |

Related Products

|                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                            |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <p><b>LT1007IS8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 8MHZ 8SO<br/>In stock: 28108 pcs</p> <p>RFQ</p> |  <p><b>LT1008S8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OP AMP GP SINGLE 8SO<br/>In stock: 28838 pcs</p> <p>RFQ</p> |
|  <p><b>LT1008CN8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 8DIP<br/>In stock: 18213 pcs</p> <p>RFQ</p>       |  <p><b>LT1009CDRG4</b><br/>Manufacturers: N/A<br/>Description: IC VREF SHUNT 2.5V 8SOIC<br/>In stock: 180310 pcs</p> <p>RFQ</p>                        |
|  <p><b>LT1009CLPM</b><br/>Manufacturers: N/A<br/>Description: IC VREF SHUNT 2.5V TO92-3<br/>In stock: 142760 pcs</p> <p>RFQ</p>                       |  <p><b>LT1007IS8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 8MHZ 8SO<br/>In stock: 18350 pcs</p> <p>RFQ</p>     |
|  <p><b>LT1009CLP</b><br/>Manufacturers: N/A<br/>Description: IC VREF SHUNT 2.5V TO92-3<br/>In stock: 71126 pcs</p> <p>RFQ</p>                         |  <p><b>LT1009CDE4</b><br/>Manufacturers: N/A<br/>Description: IC VREF SHUNT 2.5V 8SOIC<br/>In stock: 94903 pcs</p> <p>RFQ</p>                          |
|  <p><b>LT1008IN8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 8DIP<br/>In stock: 13238 pcs</p> <p>RFQ</p>       |  <p><b>LT1008S8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OP AMP GP SINGLE 8SO<br/>In stock: 16561 pcs</p> <p>RFQ</p>   |
|  <p><b>LT1009CLPE3</b><br/>Manufacturers: N/A<br/>Description: IC VREF SHUNT 2.5V TO92-3<br/>In stock: 148763 pcs</p> <p>RFQ</p>                      |  <p><b>LT1009CDR</b><br/>Manufacturers: N/A<br/>Description: IC VREF SHUNT 2.5V 8SOIC<br/>In stock: 77247 pcs</p> <p>RFQ</p>                           |