



LTC2609CGN-1#PBF

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LTC2609CGN-1#PBF                                                                                             |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC DAC 16BIT R-R QUAD 16SSOP                                                                                 |
| Datasheets:         |  LTC2609CGN-1#PBF.pdf       |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 8927 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

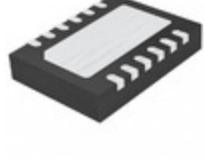
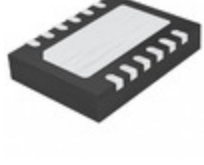
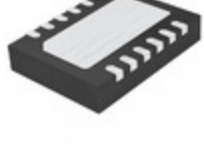
Specifications of LTC2609CGN-1#PBF

|                                  |                                                                                                          |
|----------------------------------|----------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LTC2609CGN-1#PBF                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                               |
| DESCRIPTION                      | IC DAC 16BIT R-R QUAD 16SSOP                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                               |
| QUANTITY AVAILABLE               | 8927 pcs                                                                                                 |
| DATA SHEET                       |  LTC2609CGN-1#PBF.pdf |
| VOLTAGE - SUPPLY, DIGITAL        | 2.7 V ~ 5.5 V                                                                                            |
| VOLTAGE - SUPPLY, ANALOG         | 2.7 V ~ 5.5 V                                                                                            |
| SUPPLIER DEVICE PACKAGE          | 16-SSOP                                                                                                  |
| SETTLING TIME                    | 10µs (Typ)                                                                                               |
| SERIES                           | -                                                                                                        |
| REFERENCE TYPE                   | External                                                                                                 |
| PACKAGING                        | Tube                                                                                                     |
| PACKAGE / CASE                   | 16-SSOP (0.154", 3.90mm Width)                                                                           |
| OUTPUT TYPE                      | Voltage - Buffered                                                                                       |
| OPERATING TEMPERATURE            | 0°C ~ 70°C                                                                                               |
| NUMBER OF D/A CONVERTERS         | 4                                                                                                        |
| NUMBER OF BITS                   | 16                                                                                                       |
| MOUNTING TYPE                    | Surface Mount                                                                                            |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                               |
| INL/DNL (LSB)                    | ±16, ±1 (Max)                                                                                            |
| DIFFERENTIAL OUTPUT              | No                                                                                                       |
| DETAILED DESCRIPTION             | 16 Bit Digital to Analog Converter 4 16-SSOP                                                             |
| DATA INTERFACE                   | I²C                                                                                                      |
| BASE PART NUMBER                 | LTC2609                                                                                                  |
| ARCHITECTURE                     | -                                                                                                        |

Related Tags

|                                             |                                       |                                                 |
|---------------------------------------------|---------------------------------------|-------------------------------------------------|
| ADI (Analog Devices, Inc.) LTC2609CGN-1#PBF | LTC2609CGN-1#PBF Distributor          | LTC2609CGN-1#PBF Supplier                       |
| LTC2609CGN-1#PBF Price                      | LTC2609CGN-1#PBF Pictures             | LTC2609CGN-1#PBF Image                          |
| LTC2609CGN-1#PBF PDF Datasheet              | LTC2609CGN-1#PBF Download Datasheet   | LTC2609CGN-1#PBF Datasheet                      |
| LTC2609CGN-1#PBF Stock                      | Buy LTC2609CGN-1#PBF                  | Buy ADI (Analog Devices, Inc.) LTC2609CGN-1#PBF |
| ADI (Analog Devices, Inc.) LTC2609CGN-1#PBF | ADI (Analog Devices, Inc.) Supplier   | ADI (Analog Devices, Inc.) Distributor          |
| ADI (Analog Devices, Inc.) LTC2609CGN-1#PBF | AD LTC2609CGN-1#PBF                   | ADI (Analog Devices, Inc.) LTC2609CGN-1#PBF     |
| Analog Devices Inc. LTC2609CGN-1#PBF        | Analog Devices, Inc. LTC2609CGN-1#PBF |                                                 |

Related Products

|                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                   |
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|  <div><b>LTC2609IGN-1#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 16BIT R-R QUAD 16SSOP<br/>In stock: 4368 pcs<br/>RFQ</div>   |  <div><b>LTC2609IGN#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 16BIT R-R QUAD 16SSOP<br/>In stock: 4525 pcs<br/>RFQ</div>   |
|  <div><b>LTC2609IGN-1#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 16BIT R-R QUAD 16SSOP<br/>In stock: 6854 pcs<br/>RFQ</div> |  <div><b>LTC2609IGN#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 16BIT R-R QUAD 16SSOP<br/>In stock: 7879 pcs<br/>RFQ</div> |
|  <div><b>LTC2609CGN#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 16BIT R-R QUAD 16SSOP<br/>In stock: 5290 pcs<br/>RFQ</div>     |  <div><b>LTC2610CGN#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC OCTAL R-R 14BIT 16SSOP<br/>In stock: 5162 pcs<br/>RFQ</div>  |
|  <div><b>LTC2609CGN-1#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 16BIT R-R QUAD 16SSOP<br/>In stock: 8166 pcs<br/>RFQ</div> |  <div><b>LTC2607IDE#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 16BIT R-R I2C 12-DFN<br/>In stock: 13847 pcs<br/>RFQ</div> |
|  <div><b>LTC2607IDE-1#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 16BIT R-R I2C 12-DFN<br/>In stock: 13078 pcs<br/>RFQ</div> |  <div><b>LTC2607IDE-1#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 16BIT R-R I2C 12-DFN<br/>In stock: 7290 pcs<br/>RFQ</div>  |
|  <div><b>LTC2609CGN#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 16BIT R-R QUAD 16SSOP<br/>In stock: 7177 pcs<br/>RFQ</div>   |  <div><b>LTC2607IDE#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 16BIT R-R I2C 12-DFN<br/>In stock: 6834 pcs<br/>RFQ</div>    |