



ADI (Analog Devices, Inc.)

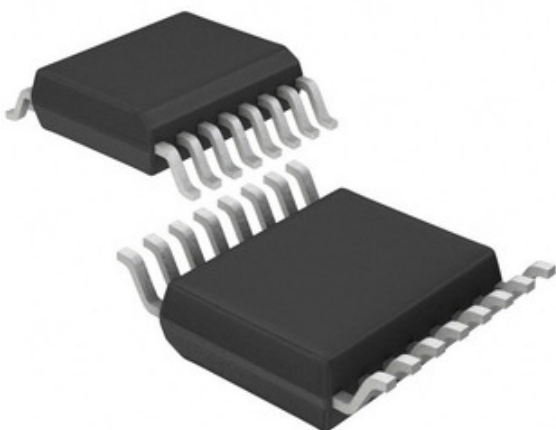


Image may be representation. See specifications for product details.

LTC2604CGN#PBF

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LTC2604CGN#PBF                                                                                               |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC DAC 16BIT QUAD R-R OUT 16SSOP                                                                             |
| Datasheets:         |  LTC2604CGN#PBF.pdf         |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

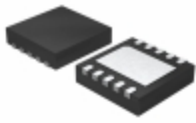
Specifications of LTC2604CGN#PBF

|                                  |                                                                                                        |
|----------------------------------|--------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LTC2604CGN#PBF                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                             |
| DESCRIPTION                      | IC DAC 16BIT QUAD R-R OUT 16SSOP                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                             |
| DATA SHEET                       |  LTC2604CGN#PBF.pdf |
| VOLTAGE - SUPPLY, DIGITAL        | 2.5 V ~ 5.5 V                                                                                          |
| VOLTAGE - SUPPLY, ANALOG         | 2.5 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                                                                                     |
| OTHER NAMES                      | LTC2604CGNPBF                                                                                          |
| 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)                                                                                          |
| MANUFACTURER STANDARD LEAD TIME  | 8 Weeks                                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                             |
| INL/DNL (LSB)                    | ±14, ±1 (Max)                                                                                          |
| DIFFERENTIAL OUTPUT              | No                                                                                                     |
| DETAILED DESCRIPTION             | 16 Bit Digital to Analog Converter 4 16-SSOP                                                           |
| DATA INTERFACE                   | SPI                                                                                                    |
| BASE PART NUMBER                 | LTC2604                                                                                                |
| ARCHITECTURE                     | -                                                                                                      |

Related Tags

|                                           |                                     |                                               |
|-------------------------------------------|-------------------------------------|-----------------------------------------------|
| ADI (Analog Devices, Inc.) LTC2604CGN#PBF | LTC2604CGN#PBF Distributor          | LTC2604CGN#PBF Supplier                       |
| LTC2604CGN#PBF Price                      | LTC2604CGN#PBF Pictures             | LTC2604CGN#PBF Image                          |
| LTC2604CGN#PBF PDF Datasheet              | LTC2604CGN#PBF Download Datasheet   | LTC2604CGN#PBF Datasheet                      |
| LTC2604CGN#PBF Stock                      | Buy LTC2604CGN#PBF                  | Buy ADI (Analog Devices, Inc.) LTC2604CGN#PBF |
| ADI (Analog Devices, Inc.) LTC2604CGN#PBF | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor        |
| ADI (Analog Devices, Inc.) LTC2604CGN#PBF | AD LTC2604CGN#PBF                   | ADI (Analog Devices, Inc.) LTC2604CGN#PBF     |
| Analog Devices Inc. LTC2604CGN#PBF        | Analog Devices, Inc. LTC2604CGN#PBF |                                               |

Related Products

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| <div></div> <div><b>LTC2601IDD-1#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 16BIT SGL R-R VOUT 10DFN<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>LTC2604CGN#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 16BIT QUAD R-R OUT 16SSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
| <div></div> <div><b>LTC2602CMS8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 16BIT DUAL R-R VOUT 8MSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>LTC2604IGN#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 16BIT QUAD R-R OUT 16SSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
| <div></div> <div><b>LTC2604IGN-1#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 16BIT QUAD R-R 16-SSOP<br/>In stock: 76 pcs<br/><div>RFQ</div></div>        | <div></div> <div><b>LTC2604CGN-1#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 16BIT QUAD R-R OUT 16SSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>LTC2604CGN-1#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 16BIT QUAD R-R OUT 16SSOP<br/>In stock: 68 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>LTC2602IMS8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 16BIT DUAL R-R VOUT 8MSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
| <div></div> <div><b>LTC2602IMS8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 16BIT DUAL R-R VOUT 8MSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>   | <div></div> <div><b>LTC2604IGN#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 16BIT QUAD R-R OUT 16SSOP<br/>In stock: 390 pcs<br/><div>RFQ</div></div>       |
| <div></div> <div><b>LTC2601IDD-1#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 16BIT R-R 10-DFN<br/>In stock: 371 pcs<br/><div>RFQ</div></div>             | <div></div> <div><b>LTC2602CMS8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 16BIT DUAL R-R VOUT 8MSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>    |