



## LTC2634HUD-LMX12#PBF

|                     |                                                                                                                            |
|---------------------|----------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LTC2634HUD-LMX12#PBF                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                                 |
| Product description | IC DAC 12BIT QUAD 2.5V 16QFN                                                                                               |
| Datasheets:         |  <a href="#">LTC2634HUD-LMX12#PBF.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant               |
| Stock Condition     | 15214 pcs stock                                                                                                            |
| Ship From           | Hong Kong                                                                                                                  |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                      |

REQUEST FOR QUOTATION

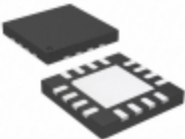
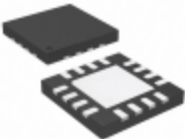
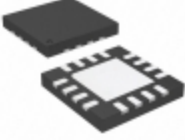
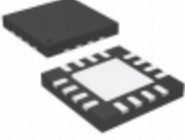
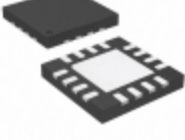
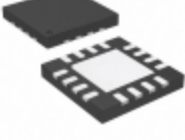
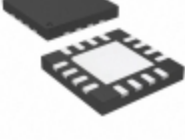
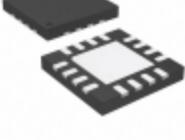
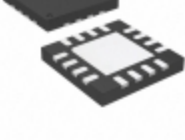
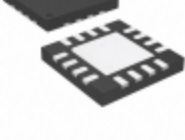
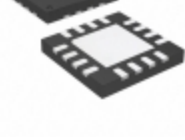
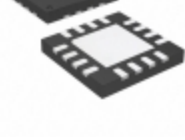
### Specifications of LTC2634HUD-LMX12#PBF

|                                  |                                                                                                                              |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LTC2634HUD-LMX12#PBF                                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                                   |
| DESCRIPTION                      | IC DAC 12BIT QUAD 2.5V 16QFN                                                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                   |
| QUANTITY AVAILABLE               | 15214 pcs                                                                                                                    |
| DATA SHEET                       |  <a href="#">LTC2634HUD-LMX12#PBF.pdf</a> |
| VOLTAGE - SUPPLY, DIGITAL        | 2.7 V ~ 5.5 V                                                                                                                |
| VOLTAGE - SUPPLY, ANALOG         | 2.7 V ~ 5.5 V                                                                                                                |
| SUPPLIER DEVICE PACKAGE          | 16-QFN-EP (3x3)                                                                                                              |
| SETTLING TIME                    | 4.2μs (Typ)                                                                                                                  |
| SERIES                           | -                                                                                                                            |
| REFERENCE TYPE                   | External, Internal                                                                                                           |
| PACKAGING                        | Tube                                                                                                                         |
| PACKAGE / CASE                   | 16-WFQFN Exposed Pad                                                                                                         |
| OUTPUT TYPE                      | Voltage - Buffered                                                                                                           |
| OPERATING TEMPERATURE            | -40°C ~ 125°C                                                                                                                |
| NUMBER OF D/A CONVERTERS         | 4                                                                                                                            |
| NUMBER OF BITS                   | 12                                                                                                                           |
| MOUNTING TYPE                    | Surface Mount                                                                                                                |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                   |
| INL/DNL (LSB)                    | ±1, ±1 (Max)                                                                                                                 |
| DIFFERENTIAL OUTPUT              | No                                                                                                                           |
| DETAILED DESCRIPTION             | 12 Bit Digital to Analog Converter 4 16-QFN-EP (3x3)                                                                         |
| DATA INTERFACE                   | SPI                                                                                                                          |
| BASE PART NUMBER                 | LTC2634                                                                                                                      |
| ARCHITECTURE                     | -                                                                                                                            |

### Related Tags

|                                                 |                                           |                                                     |
|-------------------------------------------------|-------------------------------------------|-----------------------------------------------------|
| ADI (Analog Devices, Inc.) LTC2634HUD-LMX12#PBF | LTC2634HUD-LMX12#PBF Distributor          | LTC2634HUD-LMX12#PBF Supplier                       |
| LTC2634HUD-LMX12#PBF Price                      | LTC2634HUD-LMX12#PBF Pictures             | LTC2634HUD-LMX12#PBF Image                          |
| LTC2634HUD-LMX12#PBF PDF Datasheet              | LTC2634HUD-LMX12#PBF Download Datasheet   | LTC2634HUD-LMX12#PBF Datasheet                      |
| LTC2634HUD-LMX12#PBF Stock                      | Buy LTC2634HUD-LMX12#PBF                  | Buy ADI (Analog Devices, Inc.) LTC2634HUD-LMX12#PBF |
| ADI (Analog Devices, Inc.) LTC2634HUD-LMX12#PBF | ADI (Analog Devices, Inc.) Supplier       | ADI (Analog Devices, Inc.) Distributor              |
| ADI (Analog Devices, Inc.) LTC2634HUD-LMX12#PBF | AD LTC2634HUD-LMX12#PBF                   | ADI (Analog Devices, Inc.) LTC2634HUD-LMX12#PBF     |
| Analog Devices Inc. LTC2634HUD-LMX12#PBF        | Analog Devices, Inc. LTC2634HUD-LMX12#PBF |                                                     |

### Related Products

|                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                |
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| <div></div> <div><b>LTC2634HUD-LZ12#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 12BIT QUAD 2.5V 16QFN<br/>In stock: 14491 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>LTC2634HUD-LMI12#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 12BIT QUAD 2.5V 16QFN<br/>In stock: 13003 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>LTC2634HUD-LMI8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 8BIT QUAD 2.5V 16QFN<br/>In stock: 31475 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>LTC2634HUD-LMI8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 8BIT QUAD 2.5V 16QFN<br/>In stock: 28173 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>LTC2634HUD-LZ10#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 10BIT QUAD 2.5V 16QFN<br/>In stock: 22159 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>LTC2634HUD-LZ10#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 10BIT QUAD 2.5V 16QFN<br/>In stock: 17957 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>LTC2634HUD-LMX8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 8BIT QUAD 2.5V 16QFN<br/>In stock: 32793 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>LTC2634HUD-LMX10#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 10BIT QUAD 2.5V 16QFN<br/>In stock: 19360 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>LTC2634HUD-LMX8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 8BIT QUAD 2.5V 16QFN<br/>In stock: 30485 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>LTC2634HUD-LMI12#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 12BIT QUAD 2.5V 16QFN<br/>In stock: 13451 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>LTC2634HUD-LMX12#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 12BIT QUAD 2.5V 16QFN<br/>In stock: 15541 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>LTC2634HUD-LMX10#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 10BIT QUAD 2.5V 16QFN<br/>In stock: 17881 pcs<br/><div>RFQ</div></div> |