



ADI (Analog Devices, Inc.)

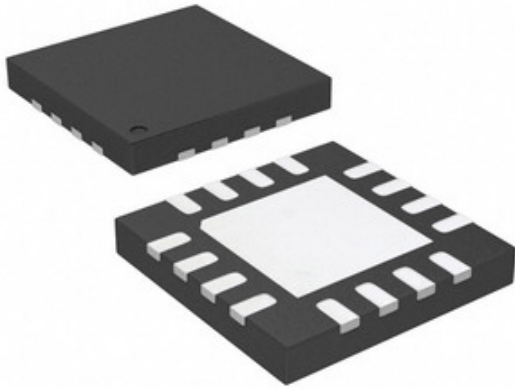


Image may be representation. See specifications for product details.

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LTC2634IUD-HZ12#TRPBF                                                                                        |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC DAC 12BIT QUAD 4.096V 16QFN                                                                               |
| Datasheets:         |  LTC2634IUD-HZ12#TRPBF.pdf  |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 14576 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

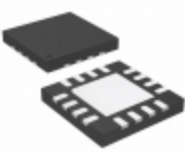
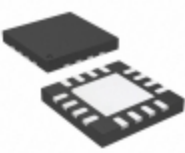
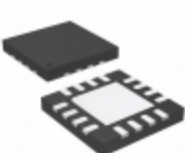
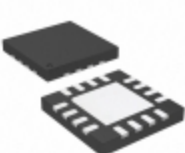
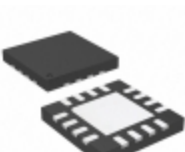
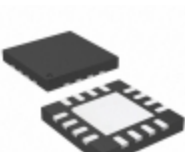
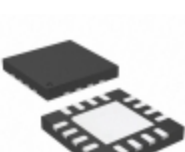
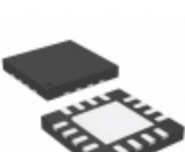
Specifications of LTC2634IUD-HZ12#TRPBF

|                                  |                                                                                                               |
|----------------------------------|---------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LTC2634IUD-HZ12#TRPBF                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                    |
| DESCRIPTION                      | IC DAC 12BIT QUAD 4.096V 16QFN                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                    |
| QUANTITY AVAILABLE               | 14576 pcs                                                                                                     |
| DATA SHEET                       |  LTC2634IUD-HZ12#TRPBF.pdf |
| VOLTAGE - SUPPLY, DIGITAL        | 5V                                                                                                            |
| VOLTAGE - SUPPLY, ANALOG         | 5V                                                                                                            |
| SUPPLIER DEVICE PACKAGE          | 16-QFN-EP (3x3)                                                                                               |
| SETTLING TIME                    | 4.8μs (Typ)                                                                                                   |
| SERIES                           | -                                                                                                             |
| REFERENCE TYPE                   | External, Internal                                                                                            |
| PACKAGING                        | Tape & Reel (TR)                                                                                              |
| PACKAGE / CASE                   | 16-WFQFN Exposed Pad                                                                                          |
| OUTPUT TYPE                      | Voltage - Buffered                                                                                            |
| OPERATING TEMPERATURE            | -40°C ~ 85°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.) LTC2634IUD-HZ12#TRPBF | LTC2634IUD-HZ12#TRPBF Distributor          | LTC2634IUD-HZ12#TRPBF Supplier                       |
| LTC2634IUD-HZ12#TRPBF Price                      | LTC2634IUD-HZ12#TRPBF Pictures             | LTC2634IUD-HZ12#TRPBF Image                          |
| LTC2634IUD-HZ12#TRPBF PDF Datasheet              | LTC2634IUD-HZ12#TRPBF Download Datasheet   | LTC2634IUD-HZ12#TRPBF Datasheet                      |
| LTC2634IUD-HZ12#TRPBF Stock                      | Buy LTC2634IUD-HZ12#TRPBF                  | Buy ADI (Analog Devices, Inc.) LTC2634IUD-HZ12#TRPBF |
| ADI (Analog Devices, Inc.) LTC2634IUD-HZ12#TRPBF | ADI (Analog Devices, Inc.) Supplier        | ADI (Analog Devices, Inc.) Distributor               |
| ADI (Analog Devices, Inc.) LTC2634IUD-HZ12#TRPBF | AD LTC2634IUD-HZ12#TRPBF                   | ADI (Analog Devices, Inc.) LTC2634IUD-HZ12#TRPBF     |
| Analog Devices Inc. LTC2634IUD-HZ12#TRPBF        | Analog Devices, Inc. LTC2634IUD-HZ12#TRPBF |                                                      |

Related Products

|                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div>LTC2634IUD-LMI10#PBF</div> <div>Manufacturers: ADI (Analog Devices, Inc.)</div> <div>Description: IC DAC 10BIT QUAD 2.5V 16QFN</div> <div>In stock: 24183 pcs</div> <div>RFQ</div>     |  <div>LTC2634IUD-LMI12#TRPBF</div> <div>Manufacturers: ADI (Analog Devices, Inc.)</div> <div>Description: IC DAC 12BIT QUAD 2.5V 16QFN</div> <div>In stock: 15356 pcs</div> <div>RFQ</div>  |
|  <div>LTC2634IUD-HMX8#PBF</div> <div>Manufacturers: ADI (Analog Devices, Inc.)</div> <div>Description: IC DAC 8BIT QUAD 4.096V 16QFN</div> <div>In stock: 31349 pcs</div> <div>RFQ</div>     |  <div>LTC2634IUD-HZ10#TRPBF</div> <div>Manufacturers: ADI (Analog Devices, Inc.)</div> <div>Description: IC DAC 10BIT QUAD 4.096V 16QFN</div> <div>In stock: 22545 pcs</div> <div>RFQ</div> |
|  <div>LTC2634IUD-HMX12#TRPBF</div> <div>Manufacturers: ADI (Analog Devices, Inc.)</div> <div>Description: IC DAC 12BIT QUAD 4.096V 16QFN</div> <div>In stock: 17509 pcs</div> <div>RFQ</div> |  <div>LTC2634IUD-HZ10#PBF</div> <div>Manufacturers: ADI (Analog Devices, Inc.)</div> <div>Description: IC DAC 10BIT QUAD 4.096V 16QFN</div> <div>In stock: 12756 pcs</div> <div>RFQ</div>   |
|  <div>LTC2634IUD-HZ8#TRPBF</div> <div>Manufacturers: ADI (Analog Devices, Inc.)</div> <div>Description: IC DAC 8BIT QUAD 4.096V 16QFN</div> <div>In stock: 32141 pcs</div> <div>RFQ</div>    |  <div>LTC2634IUD-HZ8#PBF</div> <div>Manufacturers: ADI (Analog Devices, Inc.)</div> <div>Description: IC DAC 8BIT QUAD 4.096V 16QFN</div> <div>In stock: 32180 pcs</div> <div>RFQ</div>     |
|  <div>LTC2634IUD-HZ12#PBF</div> <div>Manufacturers: ADI (Analog Devices, Inc.)</div> <div>Description: IC DAC 12BIT QUAD 4.096V 16QFN</div> <div>In stock: 8027 pcs</div> <div>RFQ</div>     |  <div>LTC2634IUD-LMI10#TRPBF</div> <div>Manufacturers: ADI (Analog Devices, Inc.)</div> <div>Description: IC DAC 10BIT QUAD 2.5V 16QFN</div> <div>In stock: 23918 pcs</div> <div>RFQ</div>  |
|  <div>LTC2634IUD-HMX8#TRPBF</div> <div>Manufacturers: ADI (Analog Devices, Inc.)</div> <div>Description: IC DAC 8BIT QUAD 4.096V 16QFN</div> <div>In stock: 30800 pcs</div> <div>RFQ</div>   |  <div>LTC2634IUD-LMI12#PBF</div> <div>Manufacturers: ADI (Analog Devices, Inc.)</div> <div>Description: IC DAC 12BIT QUAD 2.5V 16QFN</div> <div>In stock: 18438 pcs</div> <div>RFQ</div>    |