

**ADI (Analog Devices, Inc.)**

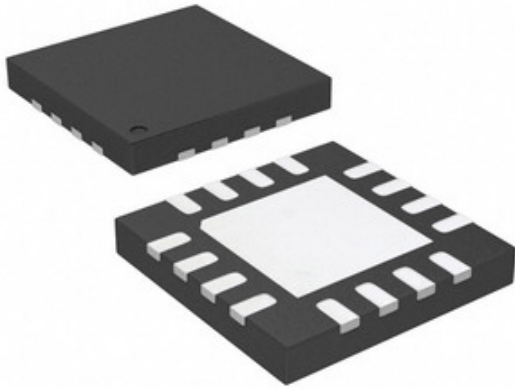


Image may be representation. See specifications for product details.

|                     |                                                                                                                             |
|---------------------|-----------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LTC2634HUD-HMI8#TRPBF                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                                  |
| Product description | IC DAC 8BIT QUAD 4.096V 16QFN                                                                                               |
| Datasheets:         |  <a href="#">LTC2634HUD-HMI8#TRPBF.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant                |
| Stock Condition     | 33392 pcs stock                                                                                                             |
| Ship From           | Hong Kong                                                                                                                   |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                       |

REQUEST FOR QUOTATION

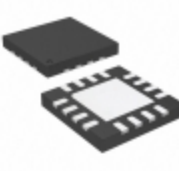
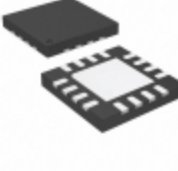
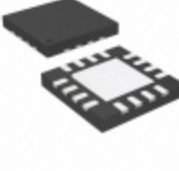
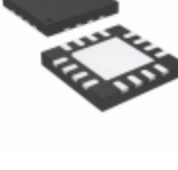
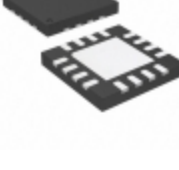
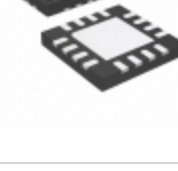
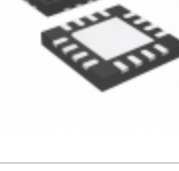
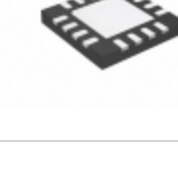
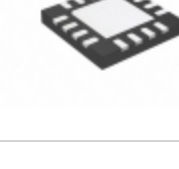
Specifications of LTC2634HUD-HMI8#TRPBF

|                                  |                                                                                                                               |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LTC2634HUD-HMI8#TRPBF                                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                                    |
| DESCRIPTION                      | IC DAC 8BIT QUAD 4.096V 16QFN                                                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                    |
| QUANTITY AVAILABLE               | 33392 pcs                                                                                                                     |
| DATA SHEET                       |  <a href="#">LTC2634HUD-HMI8#TRPBF.pdf</a> |
| VOLTAGE - SUPPLY, DIGITAL        | 5V                                                                                                                            |
| VOLTAGE - SUPPLY, ANALOG         | 5V                                                                                                                            |
| SUPPLIER DEVICE PACKAGE          | 16-QFN-EP (3x3)                                                                                                               |
| SETTLING TIME                    | 3.8μs (Typ)                                                                                                                   |
| SERIES                           | -                                                                                                                             |
| REFERENCE TYPE                   | External, Internal                                                                                                            |
| PACKAGING                        | Tape & Reel (TR)                                                                                                              |
| PACKAGE / CASE                   | 16-WFQFN Exposed Pad                                                                                                          |
| OUTPUT TYPE                      | Voltage - Buffered                                                                                                            |
| OPERATING TEMPERATURE            | -40°C ~ 125°C                                                                                                                 |
| NUMBER OF D/A CONVERTERS         | 4                                                                                                                             |
| NUMBER OF BITS                   | 8                                                                                                                             |
| MOUNTING TYPE                    | Surface Mount                                                                                                                 |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                    |
| INL/DNL (LSB)                    | ±0.05, ±0.5 (Max)                                                                                                             |
| DIFFERENTIAL OUTPUT              | No                                                                                                                            |
| DETAILED DESCRIPTION             | 8 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-HMI8#TRPBF | LTC2634HUD-HMI8#TRPBF Distributor          | LTC2634HUD-HMI8#TRPBF Supplier                       |
| LTC2634HUD-HMI8#TRPBF Price                      | LTC2634HUD-HMI8#TRPBF Pictures             | LTC2634HUD-HMI8#TRPBF Image                          |
| LTC2634HUD-HMI8#TRPBF PDF Datasheet              | LTC2634HUD-HMI8#TRPBF Download Datasheet   | LTC2634HUD-HMI8#TRPBF Datasheet                      |
| LTC2634HUD-HMI8#TRPBF Stock                      | Buy LTC2634HUD-HMI8#TRPBF                  | Buy ADI (Analog Devices, Inc.) LTC2634HUD-HMI8#TRPBF |
| ADI (Analog Devices, Inc.) LTC2634HUD-HMI8#TRPBF | ADI (Analog Devices, Inc.) Supplier        | ADI (Analog Devices, Inc.) Distributor               |
| ADI (Analog Devices, Inc.) LTC2634HUD-HMI8#TRPBF | AD LTC2634HUD-HMI8#TRPBF                   | ADI (Analog Devices, Inc.) LTC2634HUD-HMI8#TRPBF     |
| Analog Devices Inc. LTC2634HUD-HMI8#TRPBF        | Analog Devices, Inc. LTC2634HUD-HMI8#TRPBF |                                                      |

Related Products

|                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                  |
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| <div></div> <div><b>LTC2634HMSE-LZ8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 8BIT QUAD 2.5V 10MSOP<br/>In stock: 31254 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>LTC2634HUD-HMI10#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 10BIT QUAD 4.096V 16QFN<br/>In stock: 18345 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>LTC2634HUD-HMI10#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 10BIT QUAD 4.096V 16QFN<br/>In stock: 22079 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>LTC2634HUD-HMI12#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 12BIT QUAD 4.096V 16QFN<br/>In stock: 13268 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>LTC2634HUD-HMX10#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 10BIT QUAD 4.096V 16QFN<br/>In stock: 23136 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>LTC2634HUD-HMX12#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 12BIT QUAD 4.096V 16QFN<br/>In stock: 12842 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>LTC2634HUD-HMX12#TRPBF</b><br/>Manufacturers: Linear Technology<br/>Description: IC DAC 12BIT QUAD 4.096V 16QFN<br/>In stock: 15979 pcs<br/><div>RFQ</div></div>          | <div></div> <div><b>LTC2634HUD-HMI12#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 12BIT QUAD 4.096V 16QFN<br/>In stock: 13142 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>LTC2634HUD-HMX8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 8BIT QUAD 4.096V 16QFN<br/>In stock: 28392 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>LTC2634HUD-HMX8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 8BIT QUAD 4.096V 16QFN<br/>In stock: 31612 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>LTC2634HUD-HMX10#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 10BIT QUAD 4.096V 16QFN<br/>In stock: 23723 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>LTC2634HUD-HMI8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 8BIT QUAD 4.096V 16QFN<br/>In stock: 31063 pcs<br/><div>RFQ</div></div>     |