



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC2664HUH-12#TRPBF

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LTC2664HUH-12#TRPBF                                                                                          |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | QUAD, 12-BIT, 10V VOUT SOFTSPAN                                                                              |
| Datasheets:         |  1.LTC2664HUH-12#TRPBF.pdf  |
|                     |  2.LTC2664HUH-12#TRPBF.pdf  |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 4742 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

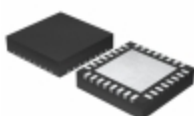
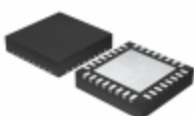
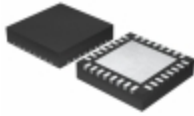
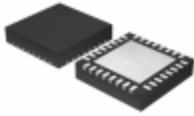
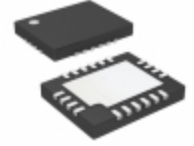
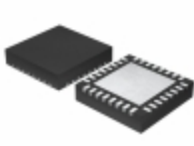
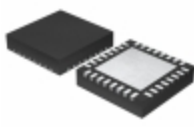
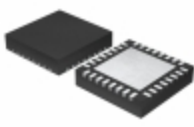
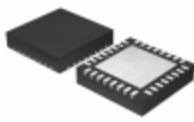
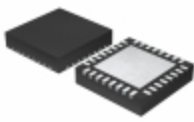
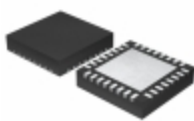
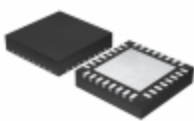
Specifications of LTC2664HUH-12#TRPBF

|                                  |                                                                                                               |
|----------------------------------|---------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LTC2664HUH-12#TRPBF                                                                                           |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                    |
| DESCRIPTION                      | QUAD, 12-BIT, 10V VOUT SOFTSPAN                                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                    |
| QUANTITY AVAILABLE               | 4742 pcs                                                                                                      |
| DATA SHEET                       |  1.LTC2664HUH-12#TRPBF.pdf |
|                                  |  2.LTC2664HUH-12#TRPBF.pdf |
| VOLTAGE - SUPPLY, DIGITAL        | 1.71 V ~ 5.5 V                                                                                                |
| VOLTAGE - SUPPLY, ANALOG         | ±4.5 V ~ 15.75 V                                                                                              |
| SUPPLIER DEVICE PACKAGE          | 32-QFN (5x5)                                                                                                  |
| SETTLING TIME                    | 15.5µs (Typ)                                                                                                  |
| SERIES                           | SoftSpan™                                                                                                     |
| REFERENCE TYPE                   | External, Internal                                                                                            |
| PACKAGING                        | Tape & Reel (TR)                                                                                              |
| PACKAGE / CASE                   | 32-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)                    | ±0.2, ±0.05                                                                                                   |
| DIFFERENTIAL OUTPUT              | No                                                                                                            |
| DETAILED DESCRIPTION             | 12 Bit Digital to Analog Converter 4 32-QFN (5x5)                                                             |
| DATA INTERFACE                   | SPI                                                                                                           |
| BASE PART NUMBER                 | LTC2664                                                                                                       |
| ARCHITECTURE                     | -                                                                                                             |

Related Tags

|                                                |                                          |                                                    |
|------------------------------------------------|------------------------------------------|----------------------------------------------------|
| ADI (Analog Devices, Inc.) LTC2664HUH-12#TRPBF | LTC2664HUH-12#TRPBF Distributor          | LTC2664HUH-12#TRPBF Supplier                       |
| LTC2664HUH-12#TRPBF Price                      | LTC2664HUH-12#TRPBF Pictures             | LTC2664HUH-12#TRPBF Image                          |
| LTC2664HUH-12#TRPBF PDF Datasheet              | LTC2664HUH-12#TRPBF Download Datasheet   | LTC2664HUH-12#TRPBF Datasheet                      |
| LTC2664HUH-12#TRPBF Stock                      | Buy LTC2664HUH-12#TRPBF                  | Buy ADI (Analog Devices, Inc.) LTC2664HUH-12#TRPBF |
| ADI (Analog Devices, Inc.) LTC2664HUH-12#TRPBF | ADI (Analog Devices, Inc.) Supplier      | ADI (Analog Devices, Inc.) Distributor             |
| ADI (Analog Devices, Inc.) LTC2664HUH-12#TRPBF | AD LTC2664HUH-12#TRPBF                   | ADI (Analog Devices, Inc.) LTC2664HUH-12#TRPBF     |
| Analog Devices Inc. LTC2664HUH-12#TRPBF        | Analog Devices, Inc. LTC2664HUH-12#TRPBF |                                                    |

Related Products

|                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                         |
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| <div><div><b>LTC2664IUH-16#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: QUAD, 16-BIT, 10V VOUT SOFTSPAN<br/>In stock: 3285 pcs</div><div>RFQ</div></div>   | <div><div><b>LTC2664IUH-12#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: QUAD, 12-BIT, 10V VOUT SOFTSPAN<br/>In stock: 5755 pcs</div><div>RFQ</div></div> |
| <div><div><b>LTC2664CUH-16#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: QUAD, 16-BIT, 10V VOUT SOFTSPAN<br/>In stock: 5088 pcs</div><div>RFQ</div></div> | <div><div><b>LTC2664HUH-16#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: QUAD, 16-BIT, 10V VOUT SOFTSPAN<br/>In stock: 4143 pcs</div><div>RFQ</div></div> |
| <div><div><b>LTC2657IUFD-L12#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 12BIT I2C OCTAL 20QFN<br/>In stock: 6664 pcs</div><div>RFQ</div></div>  | <div><div><b>LTC2664CUH-12#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: QUAD, 12-BIT, 10V VOUT SOFTSPAN<br/>In stock: 7055 pcs</div><div>RFQ</div></div> |
| <div><div><b>LTC2664CUH-12#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: QUAD, 12-BIT, 10V VOUT SOFTSPAN<br/>In stock: 4991 pcs</div><div>RFQ</div></div>   | <div><div><b>LTC2664HUH-12#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: QUAD, 12-BIT, 10V VOUT SOFTSPAN<br/>In stock: 3639 pcs</div><div>RFQ</div></div>   |
| <div><div><b>LTC2664IUH-16#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: QUAD, 16-BIT, 10V VOUT SOFTSPAN<br/>In stock: 4259 pcs</div><div>RFQ</div></div> | <div><div><b>LTC2664CUH-16#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: QUAD, 16-BIT, 10V VOUT SOFTSPAN<br/>In stock: 3565 pcs</div><div>RFQ</div></div>   |
| <div><div><b>LTC2664IUH-12#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: QUAD, 12-BIT, 10V VOUT SOFTSPAN<br/>In stock: 3474 pcs</div><div>RFQ</div></div>   | <div><div><b>LTC2664HUH-16#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: QUAD, 16-BIT, 10V VOUT SOFTSPAN<br/>In stock: 2866 pcs</div><div>RFQ</div></div>   |