



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC2666HUH-16#TRPBF

|                     |                                                                                                                           |
|---------------------|---------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LTC2666HUH-16#TRPBF                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                                |
| Product description | IC DAC 16BIT 32QFN                                                                                                        |
| Datasheets:         |  <a href="#">LTC2666HUH-16#TRPBF.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant              |
| Ship From           | Hong Kong                                                                                                                 |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                     |

REQUEST FOR QUOTATION

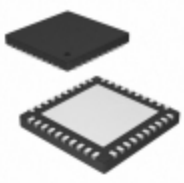
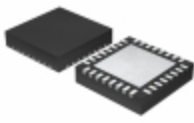
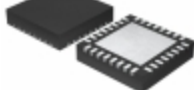
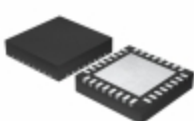
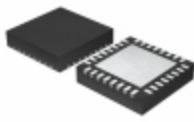
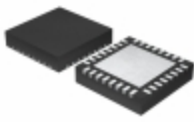
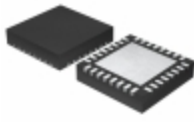
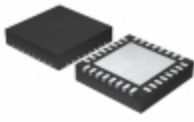
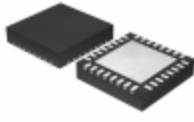
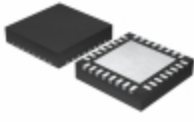
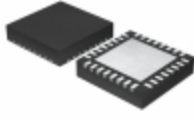
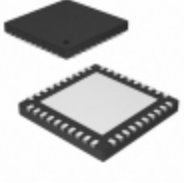
Specifications of LTC2666HUH-16#TRPBF

|                                  |                                                                                                                             |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LTC2666HUH-16#TRPBF                                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                                  |
| DESCRIPTION                      | IC DAC 16BIT 32QFN                                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                  |
| DATA SHEET                       |  <a href="#">LTC2666HUH-16#TRPBF.pdf</a> |
| VOLTAGE - SUPPLY, DIGITAL        | 5V                                                                                                                          |
| VOLTAGE - SUPPLY, ANALOG         | ±4.5 V ~ 15.75 V                                                                                                            |
| SUPPLIER DEVICE PACKAGE          | 32-QFN (5x5)                                                                                                                |
| SETTLING TIME                    | 20µs (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         | 8                                                                                                                           |
| NUMBER OF BITS                   | 16                                                                                                                          |
| MOUNTING TYPE                    | Surface Mount                                                                                                               |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                  |
| INL/DNL (LSB)                    | ±2.2, ±0.2                                                                                                                  |
| DIFFERENTIAL OUTPUT              | No                                                                                                                          |
| DETAILED DESCRIPTION             | 16 Bit Digital to Analog Converter 8 32-QFN (5x5)                                                                           |
| DATA INTERFACE                   | SPI                                                                                                                         |
| BASE PART NUMBER                 | LTC2666                                                                                                                     |
| ARCHITECTURE                     | -                                                                                                                           |

Related Tags

|                                                |                                          |                                                    |
|------------------------------------------------|------------------------------------------|----------------------------------------------------|
| ADI (Analog Devices, Inc.) LTC2666HUH-16#TRPBF | LTC2666HUH-16#TRPBF Distributor          | LTC2666HUH-16#TRPBF Supplier                       |
| LTC2666HUH-16#TRPBF Price                      | LTC2666HUH-16#TRPBF Pictures             | LTC2666HUH-16#TRPBF Image                          |
| LTC2666HUH-16#TRPBF PDF Datasheet              | LTC2666HUH-16#TRPBF Download Datasheet   | LTC2666HUH-16#TRPBF Datasheet                      |
| LTC2666HUH-16#TRPBF Stock                      | Buy LTC2666HUH-16#TRPBF                  | Buy ADI (Analog Devices, Inc.) LTC2666HUH-16#TRPBF |
| ADI (Analog Devices, Inc.) LTC2666HUH-16#TRPBF | ADI (Analog Devices, Inc.) Supplier      | ADI (Analog Devices, Inc.) Distributor             |
| ADI (Analog Devices, Inc.) LTC2666HUH-16#TRPBF | AD LTC2666HUH-16#TRPBF                   | ADI (Analog Devices, Inc.) LTC2666HUH-16#TRPBF     |
| Analog Devices Inc. LTC2666HUH-16#TRPBF        | Analog Devices, Inc. LTC2666HUH-16#TRPBF |                                                    |

Related Products

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| <div></div> <div><b>LTC2668CUJ-12#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 12BIT 16CH 40QFN<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>LTC2666IUH-16#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 16BIT 32QFN<br/>In stock: 82 pcs<br/><div>RFQ</div></div>      |
| <div></div> <div><b>LTC2666HUH-12#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 12BIT 32QFN<br/>In stock: 74 pcs<br/><div>RFQ</div></div>           | <div></div> <div><b>LTC2666IUH-16#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 16BIT 32QFN<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>LTC2666IUH-12#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 12BIT 32QFN<br/>In stock: Out stock<br/><div>RFQ</div></div>      | <div></div> <div><b>LTC2666CUH-12#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 12BIT 32QFN<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>LTC2666IUH-12#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 12BIT 32QFN<br/>In stock: 41 pcs<br/><div>RFQ</div></div>           | <div></div> <div><b>LTC2666CUH-16#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 16BIT 32QFN<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>LTC2666CUH-16#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 16BIT 32QFN<br/>In stock: 117 pcs<br/><div>RFQ</div></div>          | <div></div> <div><b>LTC2666HUH-12#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 12BIT 32QFN<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>LTC2666HUH-16#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 16BIT 32QFN<br/>In stock: 21 pcs<br/><div>RFQ</div></div>           | <div></div> <div><b>LTC2668CUJ-12#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 12BIT 16CH 40QFN<br/>In stock: 2 pcs<br/><div>RFQ</div></div>  |