

LTC2635HUD-LMX8#TRPBF





AHEAD OF WHAT'S POSSIBLE™

Part Number: [LTC2635HUD-LMX8#TRPBF](#)

Manufacturer: [ADI \(Analog Devices, Inc.\)](#)

Description: IC DAC 8BIT I2C QUAD 16-QFN

Data sheet:  [LTC2635 Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

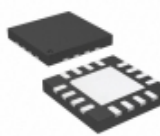
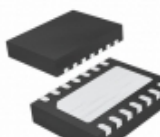
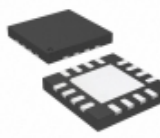
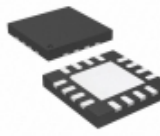
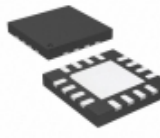
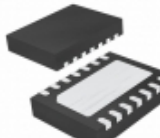
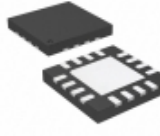
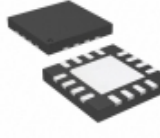
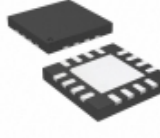
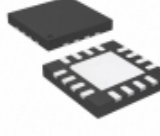
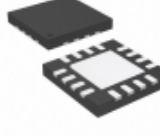
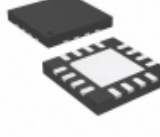
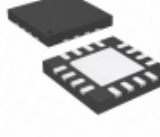
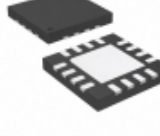
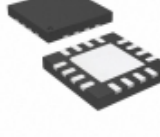
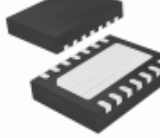
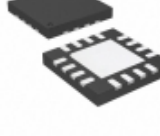
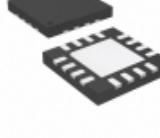
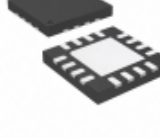
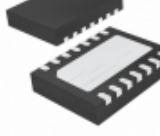
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy LTC2635HUD-LMX8#TRPBF with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                           |                                 |                                                     |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------------------------------|-----------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | LTC2635HUD-LMX8#TRPBF                     | Manufacturer                    | <a href="#">ADI (Analog Devices, Inc.)</a>          |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | IC DAC 8BIT I2C QUAD 16-QFN               | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                          |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 28556 pcs                                 | Data sheet                      | <a href="#">LTC2635 Datasheet</a>                   |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | <a href="#">Integrated Circuits (ICs)</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                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 3.5µs (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)                             | Manufacturer Standard Lead Time | 16 Weeks                                            |
| 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                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | I²C                                       | Base Part Number                | LTC2635                                             |
| Architecture                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | -                                         |                                 |                                                     |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 28556 pieces of ADI (Analog Devices, Inc.) LTC2635HUD-LMX8#TRPBF in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                           |                                 |                                                     |

| RELATED PRODUCTS                                                                   |                                                                                              |                                                           |                |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|-----------------------------------------------------------|----------------|
|  | Part#: <a href="#">LTC2635HUD-LZ12#TRPBF</a><br>Description: IC DAC 12BIT I2C QUAD 16-QFN    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2636CDE-HMI10#PBF</a><br>Description: IC DAC 10BIT OCTAL VOUT 14-DFN   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2635HUD-LZ12#PBF</a><br>Description: IC DAC 12BIT I2C QUAD 16QFN       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2635HUD-LMX10#PBF</a><br>Description: IC DAC 10BIT I2C QUAD 16QFN      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2635HUD-LMX10#TRPBF</a><br>Description: IC DAC 10BIT I2C QUAD 16-QFN   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2636CDE-HMI10#TRPBF</a><br>Description: IC DAC 10BIT OCTAL VOUT 14-DFN | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2635HUD-LMX12#TRPBF</a><br>Description: IC DAC 12BIT I2C QUAD 16-QFN   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2635HUD-LMO12#PBF</a><br>Description: IC DAC 12BIT I2C QUAD 16QFN      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2635HUD-LZ10#PBF</a><br>Description: IC DAC 10BIT I2C QUAD 16QFN       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2635HUD-LZ8#TRPBF</a><br>Description: IC DAC 8BIT I2C QUAD 16-QFN      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2635HUD-LMX8#PBF</a><br>Description: IC DAC 8BIT I2C QUAD 16QFN        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2635HUD-LZ8#PBF</a><br>Description: IC DAC 8BIT I2C QUAD 16QFN         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2635HUD-LMO12#TRPBF</a><br>Description: IC DAC 12BIT I2C QUAD 16-QFN   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2635HUD-LMO8#PBF</a><br>Description: IC DAC 8BIT I2C QUAD 16QFN        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2635HUD-LMO8#TRPBF</a><br>Description: IC DAC 8BIT I2C QUAD 16-QFN     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2636CDE-HMI12#TRPBF</a><br>Description: IC DAC 12BIT OCTAL VOUT 14-DFN | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2635HUD-LMO10#TRPBF</a><br>Description: IC DAC 10BIT I2C QUAD 16-QFN   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2635HUD-LZ10#TRPBF</a><br>Description: IC DAC 10BIT I2C QUAD 16-QFN    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2635HUD-LMX12#PBF</a><br>Description: IC DAC 12BIT I2C QUAD 16QFN      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2636CDE-HMI12#PBF</a><br>Description: IC DAC 12BIT OCTAL VOUT 14-DFN   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |

| Related keywords for LTC2635HUD-LMX8#TRPBF       |                                                  |                                 |                                                  |
|--------------------------------------------------|--------------------------------------------------|---------------------------------|--------------------------------------------------|
| ADI (Analog Devices, Inc.) LTC2635HUD-LMX8#TRPBF | LTC2635HUD-LMX8#TRPBF distributor                | LTC2635HUD-LMX8#TRPBF supplier  | LTC2635HUD-LMX8#TRPBF price                      |
|                                                  | LTC2635HUD-LMX8#TRPBF download datasheet         | LTC2635HUD-LMX8#TRPBF datasheet | LTC2635HUD-LMX8#TRPBF stock                      |
| buy LTC2635HUD-LMX8#TRPBF                        | ADI (Analog Devices, Inc.) LTC2635HUD-LMX8#TRPBF | AD LTC2635HUD-LMX8#TRPBF        | ADI (Analog Devices, Inc.) LTC2635HUD-LMX8#TRPBF |
| Analog Devices Inc. LTC2635HUD-LMX8#TRPBF        | Analog Devices, Inc. LTC2635HUD-LMX8#TRPBF       |                                 |                                                  |

Reliable Stocking Distributor of Electronic Components © 2003-2021 Component-World.com All Rights Reserved.  
E-mail: [info@Components-World.com](mailto:info@Components-World.com)

