

LTC2635HUD-HMI8#PBF



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Part Number: [LTC2635HUD-HMI8#PBF](#)

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

Description: IC DAC 8BIT I2C QUAD 16QFN

Data sheet:  [LTC2635 Datasheet](#)

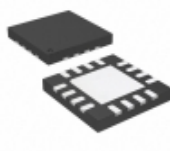
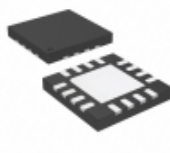
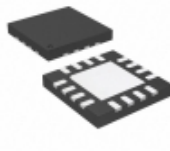
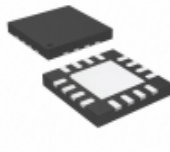
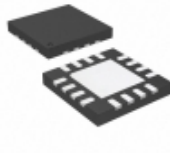
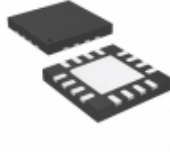
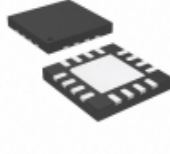
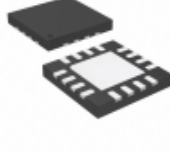
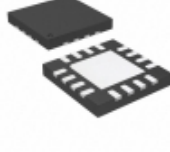
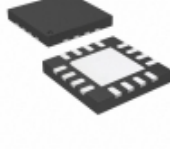
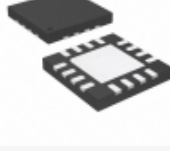
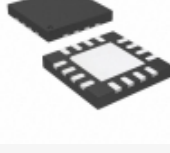
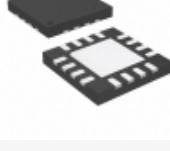
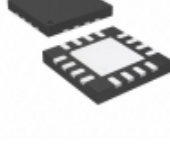
RoHs Status: Lead free / RoHS Compliant

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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                           |                                 |                                                     |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------------------------------|-----------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | LTC2635HUD-HMI8#PBF                       | Manufacturer                    | <a href="#">ADI (Analog Devices, Inc.)</a>          |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | IC DAC 8BIT I2C QUAD 16QFN                | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                          |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 30555 pcs                                 | Data sheet                      | <a href="#">LTC2635 Datasheet</a>                   |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply, Digital       | 5V                                                  |
| Voltage - Supply, Analog                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 5V                                        | Supplier Device Package         | 16-QFN-EP (3x3)                                     |
| Settling Time                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 3.9µs (Typ)                               | Series                          | -                                                   |
| Reference Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | External, Internal                        | Packaging                       | Tube                                                |
| 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                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | -                                         |                                 |                                                     |
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| RELATED PRODUCTS                                                                   |                                                                                             |                                                           |                |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------|-----------------------------------------------------------|----------------|
|  | Part#: <a href="#">LTC2635HMSE-LZ8#PBF</a><br>Description: IC DAC 8BIT I2C QUAD 10MSOP      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2635HUD-HZ8#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-HZ12#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-HMI10#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-LMI10#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-HMI12#PBF</a><br>Description: IC DAC 12BIT I2C QUAD 16QFN     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2635HMSE-LZ12#PBF</a><br>Description: IC DAC 12BIT I2C QUAD 10MSOP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2635HUD-HZ8#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-LMI10#PBF</a><br>Description: IC DAC 10BIT I2C QUAD 16QFN     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">LTC2635HMSE-LZ10#TRPBF</a><br>Description: IC DAC 10BIT I2C QUAD 10-MSOP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2635HUD-LMI12#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-HZ10#PBF</a><br>Description: IC DAC 10BIT I2C QUAD 16QFN      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
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