

LTC2634IUD-LMI10#PBF





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Part Number: [LTC2634IUD-LMI10#PBF](#)

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

Description: IC DAC 10BIT QUAD 2.5V 16QFN

Data sheet:  [LTC2634](#)

RoHs Status: Lead free / RoHS Compliant

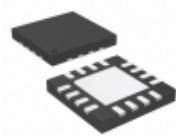
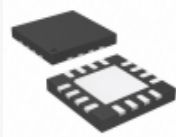
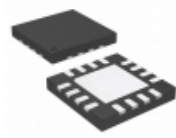
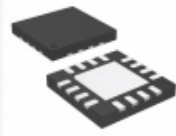
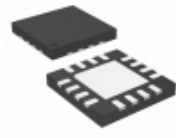
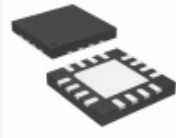
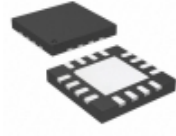
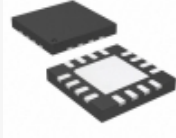
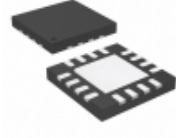
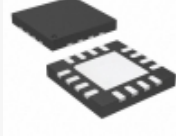
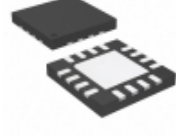
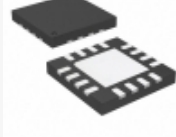
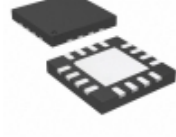
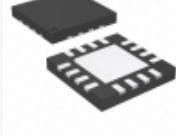
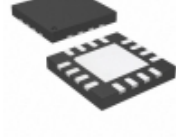
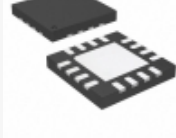
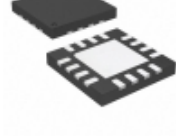
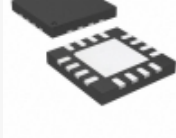
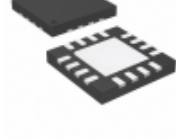
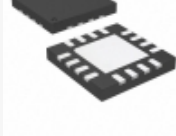
Ship From: Hong Kong

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

Images are for reference only.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                           |                                 |                                                      |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------------------------------|------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | LTC2634IUD-LMI10#PBF                      | Manufacturer                    | <a href="#">ADI (Analog Devices, Inc.)</a>           |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | IC DAC 10BIT QUAD 2.5V 16QFN              | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                           |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 25059 pcs                                 | Data sheet                      | <a href="#">LTC2634</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                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 3.8µs (Typ)                               | Series                          | -                                                    |
| Reference Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | External, Internal                        | Packaging                       | Tube                                                 |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 16-WQFN Exposed Pad                       | Output Type                     | Voltage - Buffered                                   |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | -40°C ~ 85°C                              | Number of D/A Converters        | 4                                                    |
| Number of Bits                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 10                                        | 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)                   | ±0.2, ±0.5 (Max)                                     |
| Differential Output                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | No                                        | Detailed Description            | 10 Bit Digital to Analog Converter 4 16-QFN-EP (3x3) |
| Data Interface                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | SPI                                       | Base Part Number                | LTC2634                                              |
| 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 25059 pieces of ADI (Analog Devices, Inc.) LTC2634IUD-LMI10#PBF 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="#">LTC2634IUD-LMI10#TRPBF</a><br>Description: IC DAC 10BIT QUAD 2.5V 16QFN   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2634IUD-LMI8#PBF</a><br>Description: IC DAC 8BIT QUAD 2.5V 16QFN       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2634IUD-LMI12#PBF</a><br>Description: IC DAC 12BIT QUAD 2.5V 16QFN     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2634IUD-HMX8#TRPBF</a><br>Description: IC DAC 8BIT QUAD 4.096V 16QFN   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2634IUD-LMX12#PBF</a><br>Description: IC DAC 12BIT QUAD 2.5V 16QFN     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2634IUD-LMX12#TRPBF</a><br>Description: IC DAC 12BIT QUAD 2.5V 16QFN   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2634IUD-LMX10#TRPBF</a><br>Description: IC DAC 10BIT QUAD 2.5V 16QFN   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2634IUD-HZ8#PBF</a><br>Description: IC DAC 8BIT QUAD 4.096V 16QFN      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
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Related keywords for LTC2634IUD-LMI10#PBF

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