

LTC2634HMSE-LMX8#PBF





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Part Number: [LTC2634HMSE-LMX8#PBF](#)

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

Description: IC DAC 8BIT QUAD 2.5V 10MSOP

Data sheet:  [LTC2634](#)

RoHs Status: Lead free / RoHS Compliant

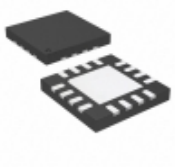
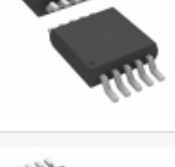
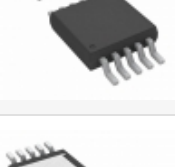
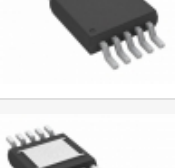
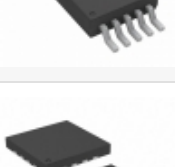
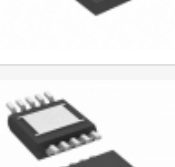
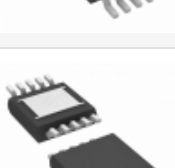
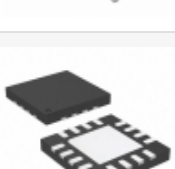
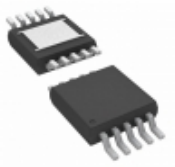
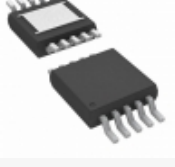
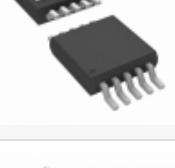
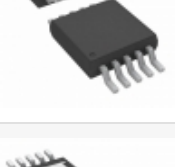
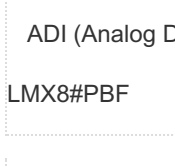
Ship From: Hong Kong

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

Images are for reference only.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                      |                                 |                                                |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------|---------------------------------|------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | LTC2634HMSE-LMX8#PBF                                 | Manufacturer                    | <a href="#">ADI (Analog Devices, Inc.)</a>     |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | IC DAC 8BIT QUAD 2.5V 10MSOP                         | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                     |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 32132 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         | 10-MSOP-EP                                     |
| Settling Time                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 3.3µs (Typ)                                          | Series                          | -                                              |
| Reference Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | External, Internal                                   | Packaging                       | Tube                                           |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 10-TFSOP, 10-MSOP (0.118", 3.00mm Width) 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 | 14 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 10-MSOP-EP |
| 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 32132 pieces of ADI (Analog Devices, Inc.) LTC2634HMSE-LMX8#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="#">LTC2634HMSE-LZ10#PBF</a><br>Description: IC DAC 10BIT QUAD 2.5V 10MSOP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2634HUD-HMI10#TRPBF</a><br>Description: IC DAC 10BIT QUAD 4.096V 16QFN | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2634HMSE-LMI12#TRPBF</a><br>Description: IC DAC 12BIT QUAD 2.5V 10MSOP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2634HMSE-LMX10#PBF</a><br>Description: IC DAC 10BIT QUAD 2.5V 10MSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2634HMSE-LMI12#PBF</a><br>Description: IC DAC 12BIT QUAD 2.5V 10MSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2634HMSE-LZ8#TRPBF</a><br>Description: IC DAC 8BIT QUAD 2.5V 10MSOP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2634HMSE-LMI8#TRPBF</a><br>Description: IC DAC 8BIT QUAD 2.5V 10MSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2634HMSE-LMI10#PBF</a><br>Description: IC DAC 10BIT QUAD 2.5V 10MSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2634HUD-HMI10#PBF</a><br>Description: IC DAC 10BIT QUAD 4.096V 16QFN   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2634HMSE-LMX12#TRPBF</a><br>Description: IC DAC 12BIT QUAD 2.5V 10MSOP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">LTC2634HMSE-LZ10#TRPBF</a><br>Description: IC DAC 10BIT QUAD 2.5V 10MSOP  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
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| Related keywords for LTC2634HMSE-LMX8#PBF       |                                                 |                                |                                                 |
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