

LTC2636IDE-HZ8#PBF





AHEAD OF WHAT'S POSSIBLE™

Part Number: [LTC2636IDE-HZ8#PBF](#)

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

Description: IC DAC 8-BIT OCTAL 14-DFN

Data sheet:  [LTC2636](#)

RoHs Status: Lead free / RoHS Compliant

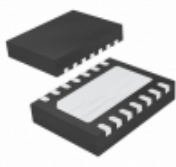
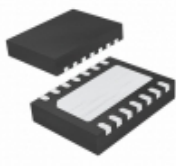
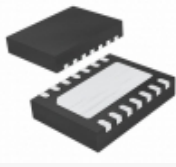
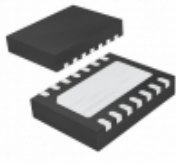
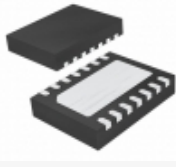
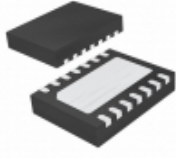
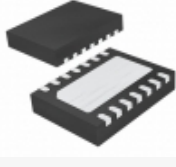
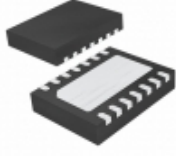
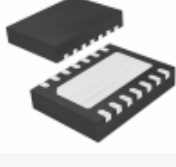
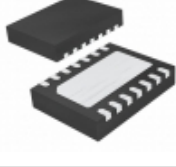
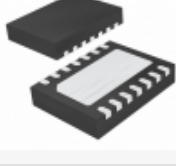
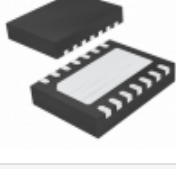
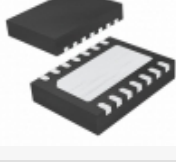
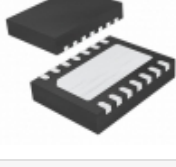
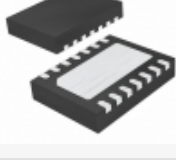
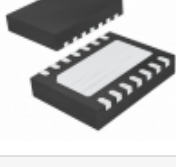
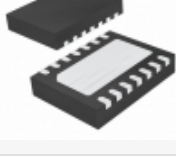
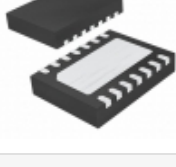
Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy LTC2636IDE-HZ8#PBF with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                           |                                 |                                                  |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------------------------------|--------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | LTC2636IDE-HZ8#PBF                        | Manufacturer                    | <a href="#">ADI (Analog Devices, Inc.)</a>       |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | IC DAC 8-BIT OCTAL 14-DFN                 | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                       |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 28202 pcs                                 | Data sheet                      | <a href="#">LTC2636</a>                          |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply, Digital       | 5V                                               |
| Voltage - Supply, Analog                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 5V                                        | Supplier Device Package         | 14-DFN (4x3)                                     |
| Settling Time                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 3.8µs (Typ)                               | Series                          | -                                                |
| Reference Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | External, Internal                        | Packaging                       | Tube                                             |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 14-WDFDN Exposed Pad                      | Output Type                     | Voltage - Buffered                               |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                                | -40°C ~ 85°C                              | Number of D/A Converters        | 8                                                |
| 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 8 14-DFN (4x3) |
| Data Interface                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | SPI                                       | Base Part Number                | LTC2636                                          |
| 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 28202 pieces of ADI (Analog Devices, Inc.) LTC2636IDE-HZ8#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="#">LTC2636IDE-HZ10#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="#">LTC2636IDE-HZ12#PBF</a><br>Description: IC DAC 12-BIT OCTAL 14-DFN        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2636IDE-HMX8#TRPBF</a><br>Description: IC DAC 8BIT OCTAL VOUT 14-DFN   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2636IDE-HMX10#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="#">LTC2636IDE-HMX12#PBF</a><br>Description: IC DAC 12-BIT OCTAL 14-DFN       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2636IDE-LMX10#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="#">LTC2636IDE-LMI12#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="#">LTC2636IDE-LMI10#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="#">LTC2636IDE-LMI12#PBF</a><br>Description: IC DAC 12BIT OCTAL VOUT 14-DFN   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2636IDE-HMX10#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="#">LTC2636IDE-LMI10#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="#">LTC2636IDE-HZ8#TRPBF</a><br>Description: IC DAC 8BIT OCTAL VOUT 14-DFN    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2636IDE-LMI8#TRPBF</a><br>Description: IC DAC 8BIT OCTAL VOUT 14-DFN   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2636IDE-LMX10#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="#">LTC2636IDE-LMI8#PBF</a><br>Description: IC DAC 8BIT OCTAL VOUT 14-DFN     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2636IDE-HMX12#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="#">LTC2636IDE-HZ12#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="#">LTC2636IDE-LMX12#PBF</a><br>Description: IC DAC 12BIT OCTAL VOUT 14-DFN   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2636IDE-HZ10#PBF</a><br>Description: IC DAC 10-BIT OCTAL 14-DFN        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2636IDE-HMX8#PBF</a><br>Description: IC DAC 8BIT OCTAL VOUT 14-DFN     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |

| Related keywords for LTC2636IDE-HZ8#PBF       |                                |                                               |                                        |
|-----------------------------------------------|--------------------------------|-----------------------------------------------|----------------------------------------|
| ADI (Analog Devices, Inc.) LTC2636IDE-HZ8#PBF | LTC2636IDE-HZ8#PBF distributor | LTC2636IDE-HZ8#PBF supplier                   | LTC2636IDE-HZ8#PBF price               |
| LTC2636IDE-HZ8#PBF download datasheet         | LTC2636IDE-HZ8#PBF datasheet   | LTC2636IDE-HZ8#PBF stock                      | buy LTC2636IDE-HZ8#PBF                 |
| ADI (Analog Devices, Inc.) LTC2636IDE-HZ8#PBF | AD LTC2636IDE-HZ8#PBF          | ADI (Analog Devices, Inc.) LTC2636IDE-HZ8#PBF | Analog Devices Inc. LTC2636IDE-HZ8#PBF |
| Analog Devices, Inc. LTC2636IDE-HZ8#PBF       |                                |                                               |                                        |

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)

