

ISL5961IBZ



A Renesas Company

Part Number: [ISL5961IBZ](#)

Manufacturer: [Intersil](#)

Description: CONV D/A 14-BIT 3.3V 28-SOIC

Data sheet:  [ISL5961](#)

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.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                       |                                              |                                |                            |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------|--------------------------------|----------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                             | ISL5961IBZ                                   | Manufacturer                   | <a href="#">Intersil</a>   |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                             | CONV D/A 14-BIT 3.3V 28-SOIC                 | Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                      | 5350 pcs                                     | Data sheet                     | <a href="#">ISL5961</a>    |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                | <a href="#">Integrated Circuits (ICs)</a>    | Voltage - Supply, Digital      | 2.7 V ~ 3.6 V              |
| Voltage - Supply, Analog                                                                                                                                                                                                                                                                                                                                                                                                                | 2.7 V ~ 3.6 V                                | Supplier Device Package        | 28-SOIC                    |
| Settling Time                                                                                                                                                                                                                                                                                                                                                                                                                           | -                                            | Series                         | -                          |
| Reference Type                                                                                                                                                                                                                                                                                                                                                                                                                          | External, Internal                           | Packaging                      | Tube                       |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                          | 28-SOIC (0.295", 7.50mm Width)               | Output Type                    | Current - Unbuffered       |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                   | -40°C ~ 85°C                                 | Number of D/A Converters       | 1                          |
| Number of Bits                                                                                                                                                                                                                                                                                                                                                                                                                          | 14                                           | Mounting Type                  | Surface Mount              |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                        | 3 (168 Hours)                                | Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| INL/DNL (LSB)                                                                                                                                                                                                                                                                                                                                                                                                                           | ±2.5, ±1.5                                   | Differential Output            | Yes                        |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                    | 14 Bit Digital to Analog Converter 1 28-SOIC | Data Interface                 | Parallel                   |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                        | ISL5961                                      | Architecture                   | Current Source             |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Intersil series electronic components. We have 5350 pieces of Intersil ISL5961IBZ 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="#">ISL59830AIAZ</a><br>Description: IC VIDEO DRIVER TRUE SGL 16-QSOP    | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL5961/2IAZ</a><br>Description: CONV D/A 14-BIT 3.3V 28-TSSOP       | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL59830IA-T13</a><br>Description: IC VID DRIVER TRUE SGL 16-QSOP    | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL59830IAZ-EVAL</a><br>Description: BOARD EVAL FOR ISL59830         | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL5961IAZ</a><br>Description: CONV D/A 14-BIT 3.3V 28-TSSOP         | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL59830AIAZ-T7</a><br>Description: IC VIDEO DRIVER TRUE SGL 16-QSOP | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL5961EVAL2</a><br>Description: ISL5961 TSSOPEVALUATION PLATF       | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL5961IA</a><br>Description: IC DAC 14-BIT 130MSPS 28-TSSOP         | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL59830IAZ-T13</a><br>Description: IC VIDEO DRIVER TRUE SGL 16-QSOP | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">ISL5961EVAL1</a><br>Description: ISL5961 -SOICEVALUATION PLATF       | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL5961/2IBZ</a><br>Description: CONV D/A 14-BIT 3.3V 28-SOIC        | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL59830IA</a><br>Description: IC DRIVER VIDEO SGL 3.3V 16-QSOP      | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL5961IB</a><br>Description: IC DAC 14BIT 130MSPS 3.3V 28SOIC       | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL5961/2IA</a><br>Description: IC DAC 14BIT 210MSPS 28-TSSOP        | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">ISL5961/2IB</a><br>Description: IC DAC 14-BIT 210MSPS 28-SOIC        | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL59830IAZ</a><br>Description: IC DRIVER VIDEO SGL 3.3V 16QSOP      | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">ISL59832IRZ</a><br>Description: IC VIDEO FILTER CHRГ PUMP 16TQFN     | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |

Related keywords for ISL5961IBZ

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