

ISL5961IAZ



A Renesas Company

Part Number: ISL5961IAZ

Manufacturer Intersil

Description CONV D/A 14-BIT 3.3V 28-TSSOP

Data sheet:  [ISL5961](#)

RoHs Status: Lead free / RoHS Compliant

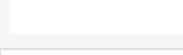
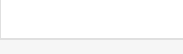
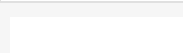
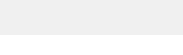
Ship From: Hong Kong

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                                                                                                                                                                                                                                                                                                                                                                                                                             | ISL5961IAZ                                | Manufacturer                    | <a href="#">Intersil</a>                      |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                             | CONV D/A 14-BIT 3.3V 28-TSSOP             | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                    |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                      | 9037 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-TSSOP                                      |
| Settling Time                                                                                                                                                                                                                                                                                                                                                                                                                           | -                                         | Series                          | -                                             |
| Reference Type                                                                                                                                                                                                                                                                                                                                                                                                                          | External, Internal                        | Packaging                       | Tube                                          |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                          | 28-TSSOP (0.173", 4.40mm 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)                             | Manufacturer Standard Lead Time | 9 Weeks                                       |
| 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-TSSOP |
| Data Interface                                                                                                                                                                                                                                                                                                                                                                                                                          | Parallel                                  | Base Part Number                | ISL5961                                       |
| Architecture                                                                                                                                                                                                                                                                                                                                                                                                                            | Current Source                            |                                 |                                               |
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| RELATED PRODUCTS                                                                   |                                                                                         |                                         |                |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|-----------------------------------------|----------------|
|  | 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="#">ISL59830IA-T7</a><br>Description: IC VID 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="#">ISL59830IAAZ</a><br>Description: IC VIDEO DRIVER TRUE SGL 16-QSOP    | 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="#">ISL5961EVAL2</a><br>Description: ISL5961 TSSOPEVALUATION PLATF       | 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> |
|  | Part#: <a href="#">ISL5961IBZ</a><br>Description: CONV D/A 14-BIT 3.3V 28-SOIC          | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL59605IRZ</a><br>Description: IC VIDEO EQUALIZER 20-QFN            | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL59605IRZ-T7</a><br>Description: IC VIDEO EQUALIZER 20-QFN         | 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="#">ISL5961/2IB</a><br>Description: IC DAC 14-BIT 210MSPS 28-SOIC        | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL5961EVAL1</a><br>Description: ISL5961 -SOICEVALUATION PLATF       | 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="#">ISL59830IAZ-T13</a><br>Description: IC VIDEO DRIVER TRUE SGL 16-QSOP | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL59830IAAZ-T7</a><br>Description: IC VIDEO DRIVER TRUE SGL 16-QSOP | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL59605IRZ-T7A</a><br>Description: IC VIDEO EQUALIZER 20-QFN        | 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> |
|  | 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="#">ISL59830IAZ-EVAL</a><br>Description: BOARD EVAL FOR ISL59830         | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |

| Related keywords for ISL5961IAZ |                        |                     |                  |
|---------------------------------|------------------------|---------------------|------------------|
| Intersil ISL5961IAZ             | ISL5961IAZ distributor | ISL5961IAZ supplier | ISL5961IAZ price |
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