

ISL51002CQZ-165



  
A Renesas Company

**Part Number:** [ISL51002CQZ-165](#)

**Manufacturer:** [Intersil](#)

**Description:** IC FRONT END 10BIT VID 128-MQFP

**Data sheet:**  [ISL51002](#)

**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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| PRODUCT PARAMETER               |                                             |                                  |                            |
|---------------------------------|---------------------------------------------|----------------------------------|----------------------------|
| Part Number                     | ISL51002CQZ-165                             | Manufacturer                     | <a href="#">Intersil</a>   |
| Description                     | IC FRONT END 10BIT VID 128-MQFP             | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant |
| Quantity Available              | 2810 pcs                                    | Data sheet                       | <a href="#">ISL51002</a>   |
| Category                        | <a href="#">Integrated Circuits (ICs)</a>   | Voltage - Supply, Digital        | 1.65 V ~ 2 V, 3 V ~ 3.6 V  |
| Voltage - Supply, Analog        | 1.65 V ~ 2 V, 3 V ~ 3.6 V                   | Supplier Device Package          | 128-MQFP (14x20)           |
| Series                          | -                                           | Power (Watts)                    | 1.2mW                      |
| Packaging                       | Tray                                        | Package / Case                   | 128-BFQFP                  |
| Other Names                     | ISL51002CQZ165                              | Number of Channels               | 3                          |
| Number of Bits                  | 10                                          | Moisture Sensitivity Level (MSL) | 2A (4 Weeks)               |
| Manufacturer Standard Lead Time | 19 Weeks                                    | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant |
| Detailed Description            | 3 Channel AFE 10 Bit 1.2mW 128-MQFP (14x20) | Base Part Number                 | ISL51002                   |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Intersil series electronic components. We have 2810 pieces of Intersil ISL51002CQZ-165 in stock available now.

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|  | Part#: <a href="#">ISL5120CB-T</a><br>Description: IC SWITCH DUAL SPST 8SOIC           | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL5120IB</a><br>Description: IC SWITCH DUAL SPST 8SOIC             | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL4809A</a><br>Description: DC DC CONVERTER 9V 1.5W                | Manufacturers: <a href="#">XP Power</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL5120IBZ</a><br>Description: IC SWITCH DUAL SPST 8SOIC            | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL4815A</a><br>Description: DC/DC CONVERTER 15V 1.5W               | Manufacturers: <a href="#">XP Power</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL5120CBZ-T</a><br>Description: IC SWITCH DUAL SPST 8SOIC          | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">ISL5120IBZ-T</a><br>Description: IC SWITCH DUAL SPST 8SOIC          | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL5120IB-T</a><br>Description: IC SWITCH DUAL SPST 8SOIC           | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL4812</a><br>Description: DC/DC CONVERTER +/-12V 1.5W             | Manufacturers: <a href="#">XP Power</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL5120CB</a><br>Description: IC SWITCH DUAL SPST 8SOIC             | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL51002-EVALZ</a><br>Description: EVAL BOARD FOR ISL51002          | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL4805A</a><br>Description: DC DC CONVERTER 5V 1.5W                | Manufacturers: <a href="#">XP Power</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL4812A</a><br>Description: DC/DC CONVERTER 12V 1.5W               | Manufacturers: <a href="#">XP Power</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL4815</a><br>Description: DC/DC CONVERTER +/-15V 1.5W             | Manufacturers: <a href="#">XP Power</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL4805</a><br>Description: DC/DC CONVERTER +/-5V 1.5W              | Manufacturers: <a href="#">XP Power</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL4809</a><br>Description: DC/DC CONVERTER                         | Manufacturers: <a href="#">XP Power</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL51002CQZ-110</a><br>Description: IC FRONT END 10BIT VID 128-MQFP | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL5120IHZ-T</a><br>Description: IC SWITCH DUAL SPST SOT23-8        | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |

| Related keywords for ISL51002CQZ-165 |                             |                          |                       |
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