

ISL9021IIBZ-T





**Part Number:** [ISL9021IIBZ-T](#)

**Manufacturer** [Intersil](#)

**Description** IC REG LINEAR 1.5V 250mA 4WLCSP

**Data sheet:**  [ISL9021](#)

**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                                                                                                                                                                                                                                                                                                                                                                                                                                | ISL9021IIBZ-T                                                          | Manufacturer                   | <a href="#">Intersil</a>                                                    |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                | IC REG LINEAR 1.5V 250mA 4WLCSP                                        | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                                  |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                         | 5599 pcs                                                               | Data sheet                     | <a href="#">ISL9021</a>                                                     |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                   | <a href="#">Integrated Circuits (ICs)</a>                              | Voltage Dropout (Max)          | -                                                                           |
| Voltage - Output (Min/Fixed)                                                                                                                                                                                                                                                                                                                                                                                                               | 1.5V                                                                   | Voltage - Output (Max)         | -                                                                           |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                                      | 5.5V                                                                   | Supplier Device Package        | 4-WLCSP                                                                     |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                     | -                                                                      | Protection Features            | Over Current, Over Temperature, Reverse Polarity, Short Circuit, Soft Start |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                  | Tape & Reel (TR)                                                       | Package / Case                 | 4-UFBGA, WLCSP                                                              |
| PSRR                                                                                                                                                                                                                                                                                                                                                                                                                                       | -                                                                      | Output Type                    | Fixed                                                                       |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                                       | Positive                                                               | Operating Temperature          | -40°C ~ 85°C                                                                |
| Number of Regulators                                                                                                                                                                                                                                                                                                                                                                                                                       | 1                                                                      | Mounting Type                  | Surface Mount                                                               |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                           | 1 (Unlimited)                                                          | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                                  |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                       | Linear Voltage Regulator IC Positive Fixed 1 Output 1.5V 250mA 4-WLCSP | Current - Quiescent (Iq)       | 50µA                                                                        |
| Current - Output                                                                                                                                                                                                                                                                                                                                                                                                                           | 250mA                                                                  | Control Features               | Enable                                                                      |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                           | ISL9021                                                                |                                |                                                                             |
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| RELATED PRODUCTS                                                                   |                                                                                          |                                         |                     |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|-----------------------------------------|---------------------|
|  | Part#: <a href="#">ISL9021IIZ-T</a><br>Description: IC REG LINEAR 2.8V 250mA 4WLCSP      | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL9021AIRUWZ-T7A</a><br>Description: IC REG LINEAR 1.2V 250mA 6UTDFN | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL9021AIRUYZ-T</a><br>Description: IC REG LINEAR 0.9V 250mA 6UTDFN   | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL9021IINZ-T</a><br>Description: IC REG LINEAR 3.3V 250mA 4WLCSP     | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL9021IIGZ-T</a><br>Description: IC REG LINEAR 2.7V 250mA 4WLCSP     | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL9021IIZZ-T</a><br>Description: IC REG LINEAR 2.1V 250mA 4WLCSP     | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL9021IIRZ-T</a><br>Description: IC REG LINEAR 2.6V 250mA 4WLCSP     | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL9021IISZ-T</a><br>Description: IC REG LINEAR 1.6V 250mA 4WLCSP     | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL9021AIRUNZ-T7A</a><br>Description: IC REG LINEAR 3.3V 250mA 6UTDFN | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL9021IIPZ-T</a><br>Description: IC REG LINEAR 1.85V 250mA 4WLCSP    | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL9021IIFZ-T</a><br>Description: IC REG LINEAR 2.5V 250mA 4WLCSP     | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL9021IIZ3-T</a><br>Description: IC REG LINEAR 1.3V 250mA 4WLCSP     | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL9021IIZ-T</a><br>Description: IC REG LINEAR 1.1V 250mA 4WLCSP      | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL9021IICZ-T</a><br>Description: IC REG LINEAR 1.8V 250mA 4WLCSP     | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL9021IIMZ-T</a><br>Description: IC REG LINEAR 3V 250mA 4WLCSP       | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL9021AIRUNZ-T</a><br>Description: IC REG LINEAR 3.3V 250mA 6UTDFN   | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL9021AIRUYZ-T7A</a><br>Description: IC REG LINEAR 0.9V 250mA 6UTDFN | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL9021AIRUWZ-T</a><br>Description: IC REG LINEAR 1.2V 250mA 6UTDFN   | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL9021IIKZ-T</a><br>Description: IC REG LINEAR 2.85V 250mA 4WLCSP    | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL9021IIZ-T</a><br>Description: IC REG LINEAR 1V 250mA 4WLCSP        | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |

Related keywords for ISL9021IIBZ-T

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| Intersil ISL9021IIBZ-T           |                           |                        |                     |