

ISL9011AIRLLZ-T



**Part Number:** ISL9011AIRLLZ-T

**Manufacturer:** Intersil

**Description:** IC REG LINEAR 2.9V/2.9V 10DFN

**Data sheet:**  [ISL9011A](#)

**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                                                                                                                                                                                                                                                                                                                                                                                                                                  | ISL9011AIRLLZ-T                                                                    | Manufacturer                   | <a href="#">Intersil</a>                                                 |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                  | IC REG LINEAR 2.9V/2.9V 10DFN                                                      | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                               |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                           | 4105 pcs                                                                           | Data sheet                     | <a href="#">ISL9011A</a>                                                 |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                     | <a href="#">Integrated Circuits (ICs)</a>                                          | Voltage Dropout (Max)          | 0.2V @ 150mA, 0.325V @ 300mA                                             |
| Voltage - Output (Min/Fixed)                                                                                                                                                                                                                                                                                                                                                                                                                 | 2.9V, 2.9V                                                                         | Voltage - Output (Max)         | -                                                                        |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                                        | 6.5V                                                                               | Supplier Device Package        | 10-DFN (3x3)                                                             |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                       | -                                                                                  | Protection Features            | Over Current, Over Temperature, Soft Start, Under Voltage Lockout (UVLO) |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                    | Tape & Reel (TR)                                                                   | Package / Case                 | 10-VFDFN Exposed Pad                                                     |
| PSRR                                                                                                                                                                                                                                                                                                                                                                                                                                         | -                                                                                  | Output Type                    | Fixed                                                                    |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                                         | Positive                                                                           | Operating Temperature          | -40°C ~ 85°C                                                             |
| Number of Regulators                                                                                                                                                                                                                                                                                                                                                                                                                         | 2                                                                                  | 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 2 Output 2.9V 150mA, 300mA 10-DFN (3x3) | Current - Supply (Max)         | 60µA                                                                     |
| Current - Quiescent (Iq)                                                                                                                                                                                                                                                                                                                                                                                                                     | 40µA                                                                               | Current - Output               | 150mA, 300mA                                                             |
| Control Features                                                                                                                                                                                                                                                                                                                                                                                                                             | Enable                                                                             | Base Part Number               | ISL9011A                                                                 |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Intersil series electronic components. We have 4105 pieces of Intersil ISL9011AIRLLZ-T 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="#">ISL9011AIRKKZ</a><br>Description: IC REG LINEAR 2.85V/2.85V 10DFN   | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL9011AIRKJZ-T</a><br>Description: IC REG LINEAR 2.85V/2.8V 10DFN  | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL9011AIRMNZ</a><br>Description: IC REG LINEAR 3V/3.3V 10DFN       | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL9011AIRMGZ-T</a><br>Description: IC REG LINEAR 3V/2.7V 10DFN     | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL9011AIRKKZ-T</a><br>Description: IC REG LINEAR 2.85V/2.85V 10DFN | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL9011AIRNFZ</a><br>Description: IC REG LINEAR 3.3V/2.5V 10DFN     | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL9011AIRMGZ</a><br>Description: IC REG LINEAR 3V/2.7V 10DFN       | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL9011AIRKJZ</a><br>Description: IC REG LINEAR 2.85V/2.8V 10DFN    | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL9011AIRMNZ-T</a><br>Description: IC REG LINEAR 3V/3.3V 10DFN     | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL9011AIRKNZ-T</a><br>Description: IC REG LINEAR 2.85V/3.3V 10DFN  | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL9011AIRKFZ-T</a><br>Description: IC REG LINEAR 2.85V/2.5V 10DFN  | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL9011AIRKPZ-T</a><br>Description: IC REG LINEAR 2.85V/1.85V 10DFN | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL9011AIRMMZ-T</a><br>Description: IC REG LINEAR 3V/3V 10DFN       | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL9011AIRNFZ-T</a><br>Description: IC REG LINEAR 3.3V/2.5V 10DFN   | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL9011AIRNCZ</a><br>Description: IC REG LINEAR 3.3V/1.8V 10DFN     | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL9011AIRKNZ</a><br>Description: IC REG LINEAR 2.85V/3.3V 10DFN    | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL9011AIRLLZ</a><br>Description: IC REG LINEAR 2.9V/2.9V 10DFN     | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL9011AIRMMZ</a><br>Description: IC REG LINEAR 3V/3V 10DFN         | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL9011AIRNCZ-T</a><br>Description: IC REG LINEAR 3.3V/1.8V 10DFN   | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL9011AIRKPZ</a><br>Description: IC REG LINEAR 2.85V/1.85V 10DFN   | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |

| Related keywords for ISL9011AIRLLZ-T |                             |                          |                       |
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| Intersil ISL9011AIRLLZ-T             |                             |                          |                       |