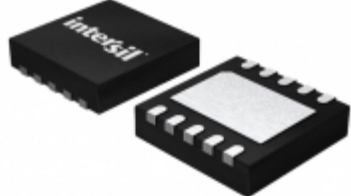


ISL9014AIRBJZ





A Renesas Company

Part Number: ISL9014AIRBJZ

Manufacturer Intersil

Description IC REG LINEAR 1.5V/2.8V 10DFN

Data sheet:  ISL9014A

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.  
Buy ISL9014AIRBJZ with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                          |                                |                                                                          |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|--------------------------------|--------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                | ISL9014AIRBJZ                                                                            | Manufacturer                   | <a href="#">Intersil</a>                                                 |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                | IC REG LINEAR 1.5V/2.8V 10DFN                                                            | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                               |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                         | 5007 pcs                                                                                 | Data sheet                     | <a href="#">ISL9014A</a>                                                 |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                   | <a href="#">Integrated Circuits (ICs)</a>                                                | Voltage Dropout (Max)          | -, 0.4V @ 300mA                                                          |
| Voltage - Output (Min/Fixed)                                                                                                                                                                                                                                                                                                                                                                                                               | 1.5V, 2.8V                                                                               | 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                                                                                                                                                                                                                                                                                                                                                                                                                                  | Tube                                                                                     | Package / Case                 | 10-VDFN 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 1.5V, 2.8V 300mA, 300mA 10-DFN (3x3) | Current - Supply (Max)         | 60µA                                                                     |
| Current - Quiescent (Iq)                                                                                                                                                                                                                                                                                                                                                                                                                   | 40µA                                                                                     | Current - Output               | 300mA, 300mA                                                             |
| Control Features                                                                                                                                                                                                                                                                                                                                                                                                                           | Enable                                                                                   | Base Part Number               | ISL9014A                                                                 |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Intersil series electronic components. We have 5007 pieces of Intersil ISL9014AIRBJZ 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="#">ISL9012IRNJZ-T</a><br>Description: IC REG LINEAR 3.3V/2.8V 10DFN  | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL9014AIRCJZ-T</a><br>Description: IC REG LINEAR 1.8V/2.8V 10DFN | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL9014AIRBBZ</a><br>Description: IC REG LINEAR 1.5V/1.5V 10DFN   | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL9012IRPLZ</a><br>Description: IC REG LINEAR 1.85V/2.9V 10DFN   | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL9014AIRCJZ</a><br>Description: IC REG LINEAR 1.8V/2.8V 10DFN   | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL9012IRNJZ</a><br>Description: IC REG LINEAR 3.3V/2.8V 10DFN    | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL9014AIRBLZ-T</a><br>Description: IC REG LINEAR 1.5V/2.9V 10DFN | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL9012IRNNZ-T</a><br>Description: IC REG LINEAR 3.3V/3.3V 10DFN  | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL9014AIRBLZ</a><br>Description: IC REG LINEAR 1.5V/2.9V 10DFN   | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL9014AIRFDZ</a><br>Description: IC REG LINEAR 2.5V/2V 10DFN     | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL9014AIRFCZ-T</a><br>Description: IC REG LINEAR 2.5V/1.8V 10DFN | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL9014AIRCCZ-T</a><br>Description: IC REG LINEAR 1.8V/1.8V 10DFN | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL9012IRNNZ</a><br>Description: IC REG LINEAR 3.3V/3.3V 10DFN    | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL9014AIRBBZ-T</a><br>Description: IC REG LINEAR 1.5V/1.5V 10DFN | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL9012IRPLZ-T</a><br>Description: IC REG LINEAR 1.85V/2.9V 10DFN | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL9014AIRBCZ-T</a><br>Description: IC REG LINEAR 1.5V/1.8V 10DFN | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL9014AIRCCZ</a><br>Description: IC REG LINEAR 1.8V/1.8V 10DFN   | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL9014AIRBJZ-T</a><br>Description: IC REG LINEAR 1.5V/2.8V 10DFN | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL9014AIRBCZ</a><br>Description: IC REG LINEAR 1.5V/1.8V 10DFN   | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL9014AIRFCZ</a><br>Description: IC REG LINEAR 2.5V/1.8V 10DFN   | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |

Related keywords for ISL9014AIRBJZ

|                                  |                           |                        |                     |
|----------------------------------|---------------------------|------------------------|---------------------|
| Intersil ISL9014AIRBJZ           | ISL9014AIRBJZ distributor | ISL9014AIRBJZ supplier | ISL9014AIRBJZ price |
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