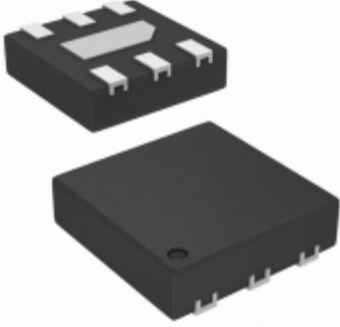


ISL9003AIRUMZ-T





A Renesas Company

Part Number: [ISL9003AIRUMZ-T](#)

Manufacturer: [Intersil](#)

Description: IC REG LINEAR 3V 150mA 6UTDFN

Data sheet:  [ISL9003A](#)

RoHs Status: Lead free / RoHS Compliant

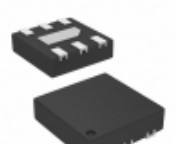
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy ISL9003AIRUMZ-T with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                |                                           |                                 |                                                                                |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------------------------------|--------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                      | ISL9003AIRUMZ-T                           | Manufacturer                    | <a href="#">Intersil</a>                                                       |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                      | IC REG LINEAR 3V 150mA 6UTDFN             | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                     |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                               | 91772 pcs                                 | Data sheet                      | <a href="#">ISL9003A</a>                                                       |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                         | <a href="#">Integrated Circuits (ICs)</a> | Voltage Dropout (Max)           | 0.325V @ 150mA                                                                 |
| Voltage - Output (Min/Fixed)                                                                                                                                                                                                                                                                                                                                                                                                                     | 3V                                        | Voltage - Output (Max)          | -                                                                              |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                                            | 6.5V                                      | Supplier Device Package         | 6-UTDFN (1.6x1.6)                                                              |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                           | -                                         | Protection Features             | Over Current, Over Temperature, Soft Start, Under Voltage Lockout (UVLO)       |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                        | Tape & Reel (TR)                          | Package / Case                  | 6-UFDNF Exposed Pad                                                            |
| 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)                             | Manufacturer Standard Lead Time | 21 Weeks                                                                       |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                   | Lead free / RoHS Compliant                | Detailed Description            | Linear Voltage Regulator IC Positive Fixed 1 Output 3V 150mA 6-UTDFN (1.6x1.6) |
| Current - Supply (Max)                                                                                                                                                                                                                                                                                                                                                                                                                           | 57µA                                      | Current - Quiescent (Iq)        | 40µA                                                                           |
| Current - Output                                                                                                                                                                                                                                                                                                                                                                                                                                 | 150mA                                     | Control Features                | Enable                                                                         |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                 | ISL9003A                                  |                                 |                                                                                |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Intersil series electronic components. We have 91772 pieces of Intersil ISL9003AIRUMZ-T in stock available now.<br>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="#">ISL9003IECZ-T</a><br>Description: IC REG LINEAR 1.8V 150MA SC70-5    | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL9003IEFZ-T</a><br>Description: IC REG LINEAR 2.5V 150MA SC70-5    | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL9003IEBZ-T</a><br>Description: IC REG LINEAR 1.5V 150MA SC70-5    | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL9003AIRUFZ-T</a><br>Description: IC REG LINEAR 2.5V 150MA 6UTDFN  | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL9003IEMZ-T</a><br>Description: IC REG LINEAR 3V 150MA SC70-5      | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL9003AIRUKZ-T</a><br>Description: IC REG LINEAR 2.85V 150MA 6UTDFN | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL9003AIERZ-T</a><br>Description: IC REG LINEAR 2.6V 150MA SC70-5   | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL9003AIRURZ-T</a><br>Description: IC REG LINEAR 2.6V 150MA 6UTDFN  | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL9003AIRUNZ-T</a><br>Description: IC REG LINEAR 3.3V 150MA 6UTDFN  | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL9003IEKZ-T</a><br>Description: IC REG LINEAR 2.85V 150MA SC70-5   | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL9003AIENZ-T</a><br>Description: IC REG LINEAR 3.3V 150MA SC70-5   | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL9003IENZ-T</a><br>Description: IC REG LINEAR 3.3V 150MA SC70-5    | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL9003AIEMZ-T</a><br>Description: IC REG LINEAR 3V 150MA SC70-5     | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL9003IEJZ-T</a><br>Description: IC REG LINEAR 2.8V 150MA SC70-5    | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL9003AIRUJZ-T</a><br>Description: IC REG LINEAR 2.8V 150MA 6UTDFN  | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL9003IEHZ-T</a><br>Description: IC REG LINEAR 2.75V 150MA SC70-5   | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL9003AIRUHZ-T</a><br>Description: IC REG LINEAR 2.75V 150MA 6UTDFN | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL9003AIRUCZ-T</a><br>Description: IC REG LINEAR 1.8V 150MA 6UTDFN  | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL9003AIRUBZ-T</a><br>Description: IC REG LINEAR 1.5V 150MA 6UTDFN  | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL9003AIEKZ-T</a><br>Description: IC REG LINEAR 2.85V 150MA SC70-5  | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |

Related keywords for ISL9003AIRUMZ-T

|                                    |                             |                          |                       |
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