

ISL60002DIH310Z-T7A

  
A Renesas Company

Part Number: [ISL60002DIH310Z-T7A](#)

Manufacturer: [Intersil](#)

Description: IC VREF SERIES 1.024V SOT23-3

Data sheet:  [ISL60002](#)

RoHs Status: Lead free / RoHS Compliant

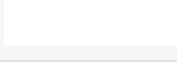
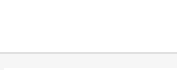
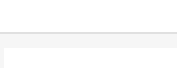
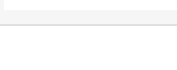
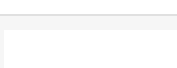
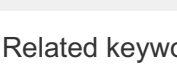
Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy ISL60002DIH310Z-T7A with confidence from  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                 |                                |                                             |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------|--------------------------------|---------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                       | ISL60002DIH310Z-T7A                             | Manufacturer                   | <a href="#">Intersil</a>                    |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                       | IC VREF SERIES 1.024V SOT23-3                   | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                  |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                | 78019 pcs                                       | Data sheet                     | <a href="#">ISL60002</a>                    |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                          | <a href="#">Integrated Circuits (ICs)</a>       | Voltage - Output (Min/Fixed)   | 1.024V                                      |
| Voltage - Input                                                                                                                                                                                                                                                                                                                                                                                                                                   | 2.7 V ~ 5.5 V                                   | Tolerance                      | ±0.49%                                      |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                           | 20ppm/°C                                        | Supplier Device Package        | SOT-23-3                                    |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                            | FGA™                                            | Reference Type                 | Series                                      |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                         | Tape & Reel (TR)                                | Package / Case                 | TO-236-3, SC-59, SOT-23-3                   |
| Output Type                                                                                                                                                                                                                                                                                                                                                                                                                                       | Fixed                                           | Other Names                    | ISL60002DIH310Z-T7ATR<br>ISL60002DIH310ZT7A |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                             | -40°C ~ 85°C (TA)                               | Noise - 10Hz to 10kHz          | -                                           |
| Noise - 0.1Hz to 10Hz                                                                                                                                                                                                                                                                                                                                                                                                                             | 30µVp-p                                         | Mounting Type                  | Surface Mount                               |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                  | 1 (Unlimited)                                   | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                  |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                              | Series Voltage Reference IC ±0.49% 7mA SOT-23-3 | Current - Supply               | 900nA                                       |
| Current - Output                                                                                                                                                                                                                                                                                                                                                                                                                                  | 7mA                                             | Base Part Number               | ISL60002                                    |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Intersil series electronic components. We have 78019 pieces of Intersil ISL60002DIH310Z-T7A 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="#">ISL60002DIB825-TK</a><br>Description: IC VREF SERIES 2.5V 8SOIC      | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL60002CIH325Z-T7A</a><br>Description: IC VREF SERIES 2.5V SOT23-3  | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL60002CIH325Z-TK</a><br>Description: IC VREF SERIES 2.5V SOT23-3   | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL60002DIH325Z-T7A</a><br>Description: IC VREF SERIES 2.5V SOT23-3  | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL60002DIH325</a><br>Description: IC VREF SERIES 2.5V SOT23-3       | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL60002DIH312-TK</a><br>Description: IC VREF SERIES 1.25V SOT23-3   | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL60002DIH318Z-TK</a><br>Description: IC VREF SERIES 1.8V SOT23-3   | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL60002DIH311Z-TK</a><br>Description: IC VREF SERIES 1.2V SOT23-3   | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL60002DIH312Z-T7A</a><br>Description: IC VREF SERIES 1.25V SOT23-3 | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL60002DIH325-TK</a><br>Description: IC VREF SERIES 2.5V SOT23-3    | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL60002DIB812</a><br>Description: IC VREF SERIES 1.25V 8SOIC        | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL60002DIH320Z-TK</a><br>Description: IC VREF SERIES 2.048V SOT23-3 | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL60002DIH312Z-TK</a><br>Description: IC VREF SERIES 1.25V SOT23-3  | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL60002DAH333Z-TK</a><br>Description: IC VREF SERIES 3.3V SOT23-3   | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL60002DIH310Z-TK</a><br>Description: IC VREF SERIES 1.024V SOT23-3 | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL60002DIB825</a><br>Description: IC VREF SERIES 2.5V 8SOIC         | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL60002DIB812-TK</a><br>Description: IC VREF SERIES 1.25V 8SOIC     | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL60002CIH326Z-TK</a><br>Description: IC VREF SERIES 2.6V SOT23-3   | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL60002DAH333Z-T7A</a><br>Description: IC VREF SERIES 3.3V SOT23-3  | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL60002CIH330Z-TK</a><br>Description: IC VREF SERIES 3V SOT23-3     | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |

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|-------------------------------------------------|---------------------------------|------------------------------|---------------------------|
| Related keywords for <b>ISL60002DIH310Z-T7A</b> |                                 |                              |                           |
| Intersil ISL60002DIH310Z-T7A                    | ISL60002DIH310Z-T7A distributor | ISL60002DIH310Z-T7A supplier | ISL60002DIH310Z-T7A price |
| ISL60002DIH310Z-T7A download datasheet          | ISL60002DIH310Z-T7A datasheet   | ISL60002DIH310Z-T7A stock    | buy ISL60002DIH310Z-T7A   |
| Intersil ISL60002DIH310Z-T7A                    |                                 |                              |                           |