

ISL60002BIH325

  
A Renesas Company

**Part Number:** [ISL60002BIH325](#)

**Manufacturer:** [Intersil](#)

**Description:** IC VREF SERIES 2.5V SOT23-3

**Data sheet:**  [ISL60002](#)

**RoHs Status:** Contains lead / RoHS non-compliant

**Ship From:** Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
**Buy ISL60002BIH325 with confidence from Component-World.HK, 1 Year Warranty**

[Request For Quotation](#)

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                              |                                           |                                  |                                                 |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|-------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                    | ISL60002BIH325                            | Manufacturer                     | <a href="#">Intersil</a>                        |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                    | IC VREF SERIES 2.5V SOT23-3               | Lead Free Status / RoHS Status   | Contains lead / RoHS non-compliant              |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                             | 4333 pcs                                  | Data sheet                       | <a href="#">ISL60002</a>                        |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                       | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Output (Min/Fixed)     | 2.5V                                            |
| Voltage - Input                                                                                                                                                                                                                                                                                                                                                                                                                                | 2.7 V ~ 5.5 V                             | Tolerance                        | ±0.04%                                          |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                        | 20ppm/°C                                  | Supplier Device Package          | SOT-23-3                                        |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                         | FGA™                                      | Reference Type                   | Series                                          |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                      | Tube                                      | Package / Case                   | TO-236-3, SC-59, SOT-23-3                       |
| Output Type                                                                                                                                                                                                                                                                                                                                                                                                                                    | Fixed                                     | 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                                                                                                                                                                                                                                                                                                                                                                                                                 | Contains lead / RoHS non-compliant        | Detailed Description             | Series Voltage Reference IC ±0.04% 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 4333 pieces of Intersil ISL60002BIH325 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="#">ISL60002BIH325-TK</a><br>Description: IC VREF SERIES 2.5V SOT23-3     | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL60002BIH311Z-TK</a><br>Description: IC VREF SERIES 1.2V SOT23-3    | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL60002BIH312Z-TK</a><br>Description: IC VREF SERIES 1.25V SOT23-3   | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL60002CIB825</a><br>Description: IC VREF SERIES 2.5V 8SOIC          | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL60002BIH326Z-TK</a><br>Description: IC VREF SERIES 2.6V SOT23-3    | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL60002BIH318Z-TK</a><br>Description: IC VREF SERIES 1.8V SOT23-3    | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL60002BIH310Z-TK</a><br>Description: IC VREF SERIES 1.024V SOT23-3  | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL60002BIH325Z-T7A</a><br>Description: IC VREF SERIES 2.5V SOT23-3   | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL60002CIB812-TK</a><br>Description: IC VREF SERIES 1.25V 8SOIC      | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL60002CIB812</a><br>Description: IC VREF SERIES 1.25V 8SOIC         | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL60002CAH333Z-TK</a><br>Description: IC VREF SERIES 3.3V SOT23-3    | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL60002BIH312</a><br>Description: IC VREF SERIES 1.25V SOT23-3       | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL60002BIH320Z-T7A</a><br>Description: IC VREF SERIES 2.048V SOT23-3 | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL60002BIH325Z-TK</a><br>Description: IC VREF SERIES 2.5V SOT23-3    | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL60002BIH330Z-TK</a><br>Description: IC VREF SERIES 3V SOT23-3      | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL60002CIB825-TK</a><br>Description: IC VREF SERIES 2.5V 8SOIC       | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL60002BIH312-TK</a><br>Description: IC VREF SERIES 1.25V SOT23-3    | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL60002BIH320Z-TK</a><br>Description: IC VREF SERIES 2.048V SOT23-3  | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL60002BIH310Z-T7A</a><br>Description: IC VREF SERIES 1.024V SOT23-3 | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL60002BIB825-TK</a><br>Description: IC VREF SERIES 2.5V 8SOIC       | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |

Related keywords for ISL60002BIH325

|                                   |                            |                         |                      |
|-----------------------------------|----------------------------|-------------------------|----------------------|
| Intersil ISL60002BIH325           | ISL60002BIH325 distributor | ISL60002BIH325 supplier | ISL60002BIH325 price |
| ISL60002BIH325 download datasheet | ISL60002BIH325 datasheet   | ISL60002BIH325 stock    | buy ISL60002BIH325   |
| Intersil ISL60002BIH325           |                            |                         |                      |