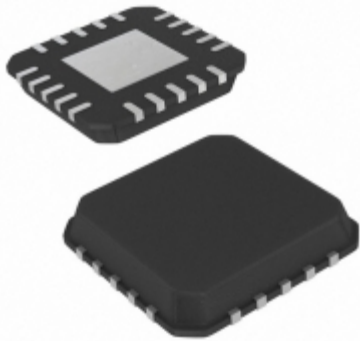


ISL6144IRZA-T





A Renesas Company

**Part Number:** [ISL6144IRZA-T](#)

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

**Description:** IC OR CTRLR N+1 20QFN

**Data sheet:**  [ISL6144](#)

**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 ISL6144IRZA-T with confidence from Component-World.HK, 1 Year Warranty**

[Request For Quotation](#)

| PRODUCT PARAMETER                |                                           |                                 |                                                                  |
|----------------------------------|-------------------------------------------|---------------------------------|------------------------------------------------------------------|
| Part Number                      | ISL6144IRZA-T                             | Manufacturer                    | <a href="#">Intersil</a>                                         |
| Description                      | IC OR CTRLR N+1 20QFN                     | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                       |
| Quantity Available               | 27879 pcs                                 | Data sheet                      | <a href="#">ISL6144</a>                                          |
| Category                         | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply                | 9 V ~ 75 V                                                       |
| Type                             | N+1 ORing Controller                      | Supplier Device Package         | 20-QFN-EP (5x5)                                                  |
| Series                           | -                                         | Ratio - Input:Output            | N:1                                                              |
| Packaging                        | Tape & Reel (TR)                          | Package / Case                  | 20-VQFN Exposed Pad                                              |
| Operating Temperature            | -40°C ~ 105°C                             | Mounting Type                   | Surface Mount                                                    |
| Moisture Sensitivity Level (MSL) | 3 (168 Hours)                             | Manufacturer Standard Lead Time | 6 Weeks                                                          |
| Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                | Internal Switch(s)              | No                                                               |
| FET Type                         | N-Channel                                 | Detailed Description            | OR Controller N+1 ORing Controller N-Channel N:1 20-QFN-EP (5x5) |
| Delay Time - ON                  | 1ms                                       | Delay Time - OFF                | 250ns                                                            |
| Current - Supply                 | 5mA                                       | Current - Output (Max)          | -                                                                |
| Base Part Number                 | ISL6144                                   | Applications                    | N+1 Power Supplies, Telecom/Datacom Systems                      |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Intersil series electronic components. We have 27879 pieces of Intersil ISL6144IRZA-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.  
RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

| RELATED PRODUCTS                                                                   |                                                                                      |                                         |                     |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|-----------------------------------------|---------------------|
|  | Part#: <a href="#">ISL6146AFRZ-T</a><br>Description: IC OR CTRLR N+1 8DFN            | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL6144IRZA</a><br>Description: IC OR CTRLR N+1 20QFN             | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL6144IV</a><br>Description: IC OR CTRLR N+1 16TSSOP             | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL6142CBZA-T</a><br>Description: IC CTRLR HOT PLUG NEG V 14-SOIC | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL6144IV-T</a><br>Description: IC OR CTRLR N+1 16TSSOP           | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL6144EVAL1Z</a><br>Description: EVALUATION BOARD ISL6144 ORING  | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL6144IVZA-T</a><br>Description: IC OR CTRLR N+1 16TSSOP         | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL6144IR-T</a><br>Description: IC OR CTRLR N+1 20QFN             | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL6144IR</a><br>Description: IC OR CTRLR N+1 20QFN               | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL6146AFRZ</a><br>Description: IC OR CTRLR N+1 8DFN              | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL6146AEVAL1Z</a><br>Description: BOARD EVAL FOR ISL6146         | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL6142IBZA</a><br>Description: IC CTRLR HOT PLUG NEG 14-SOIC     | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL6144IVZA</a><br>Description: IC OR CTRLR N+1 16TSSOP           | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL6146AFRZ-T7A</a><br>Description: IC OR CTRLR N+1 8DFN          | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL6146AFRZ-TK</a><br>Description: IC OR CTRLR N+1 8DFN           | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL6142IB-T</a><br>Description: IC CTRLR HOT PLUG NEG 14-SOIC     | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL6144EVAL1</a><br>Description: EVALUATION BOARD ISL6144 ORING   | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL6142IBZA-T</a><br>Description: IC CTRLR HOT PLUG NEG 14-SOIC   | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL6142IB</a><br>Description: IC CTRLR HOT PLUG NEG 14-SOIC       | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL6144IVZA-T7A</a><br>Description: IC OR CTRLR N+1 16TSSOP       | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |

Related keywords for ISL6144IRZA-T

|                                  |                           |                        |                     |
|----------------------------------|---------------------------|------------------------|---------------------|
| Intersil ISL6144IRZA-T           | ISL6144IRZA-T distributor | ISL6144IRZA-T supplier | ISL6144IRZA-T price |
| ISL6144IRZA-T download datasheet | ISL6144IRZA-T datasheet   | ISL6144IRZA-T stock    | buy ISL6144IRZA-T   |
| Intersil ISL6144IRZA-T           |                           |                        |                     |