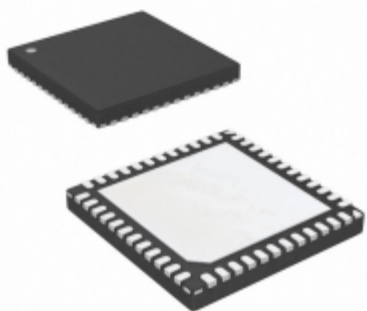


ISL6595DRZ-T





A Renesas Company

**Part Number:** [ISL6595DRZ-T](#)

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

**Description:** IC DIGITL MULTIPHASE CTRLR 48QFN

**Data sheet:**  [ISL6595](#)

**RoHs Status:** Lead free / RoHS Compliant

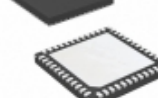
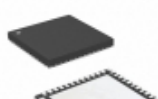
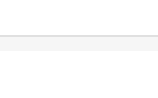
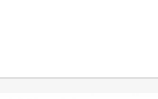
**Ship From:** Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy ISL6595DRZ-T with confidence from Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                           |                                  |                                                                    |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|--------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                               | ISL6595DRZ-T                              | Manufacturer                     | <a href="#">Intersil</a>                                           |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                               | IC DIGITL MULTIPHASE CTRLR 48QFN          | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                         |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                        | 5899 pcs                                  | Data sheet                       | <a href="#">ISL6595</a>                                            |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                  | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply                 | 3 V ~ 3.6 V                                                        |
| Voltage - Input                                                                                                                                                                                                                                                                                                                                                                                                                                           | -                                         | Supplier Device Package          | 48-QFN (7x7)                                                       |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                    | -                                         | Packaging                        | Tape & Reel (TR)                                                   |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                            | 48-VFQFN Exposed Pad                      | Operating Temperature            | 0°C ~ 85°C                                                         |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                             | Surface Mount                             | Moisture Sensitivity Level (MSL) | 3 (168 Hours)                                                      |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                            | Lead free / RoHS Compliant                | Detailed Description             | Power Supply Controller Digital Multiphase Controller 48-QFN (7x7) |
| Current - Supply                                                                                                                                                                                                                                                                                                                                                                                                                                          | 100mA                                     | Base Part Number                 | ISL6595                                                            |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                                              | Digital Multiphase Controller             |                                  |                                                                    |
| <div>Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Intersil series electronic components. We have 5899 pieces of Intersil ISL6595DRZ-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></div> |                                           |                                  |                                                                    |

| RELATED PRODUCTS                                                                   |                                                                                       |                                         |                     |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|-----------------------------------------|---------------------|
|  | Part#: <a href="#">ISL6594BCR-T</a><br>Description: IC MOSFET DRVR SYNC BUCK 10-DFN   | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL6596CRZ</a><br>Description: IC MOSFET DRVR SYNC BUCK 10-DFN     | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL6594BCRZ-T</a><br>Description: IC MOSFET DVR SYNC BUCK 10-DFN   | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL6596CBZ</a><br>Description: IC MOSFET DRVR SYNC BUCK 8-SOIC     | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL6594BCRZ</a><br>Description: IC MOSFET DRVR SYNC BUCK 10-DFN    | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL6596CBZ-T</a><br>Description: IC MOSFET DRVR SYNC BUCK 8-SOIC   | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL6594BCR</a><br>Description: IC MOSFET DRVR SYNC BUCK 10-DFN     | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL6594DCBZ-T</a><br>Description: IC MOSFET DRVR SYNC BUCK 8-SOIC  | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL6595DRZ-TK</a><br>Description: IC DIGITL MULTIPHASE CTRLR 48QFN | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL6596CRZ-T</a><br>Description: IC MOSFET DRVR SYNC BUCK 10-DFN   | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL6595DRZ</a><br>Description: IC DIGITL MULTIPHASE CTRLR 48QFN    | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL6596IRZ</a><br>Description: IC MOSFET DRVR SYNC BUCK 10-DFN     | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL6596IBZ-T</a><br>Description: IC MOSFET DRVR SYNC BUCK 8-SOIC   | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL6594DCBZ</a><br>Description: IC MOSFET DRVR SYNC BUCK 8-SOIC    | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL6596IBZ</a><br>Description: IC MOSFET DRVR SYNC BUCK 8-SOIC     | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL6594DCRZ</a><br>Description: IC MOSFET DRVR SYNC BUCK 10-DFN    | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL6596IRZ-T</a><br>Description: IC MOSFET DRVR SYNC BUCK 10-DFN   | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL6597CRZ</a><br>Description: IC MOSFET DRVR DUAL SYNC 16-QFN     | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL6594DCRZ-T</a><br>Description: IC MOSFET DRVR SYNC BUCK 10-DFN  | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL6594BCBZ-T</a><br>Description: IC MOSFET DRVR SYNC BUCK 8-SOIC  | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |

| Related keywords for ISL6595DRZ-T |                          |                       |                    |
|-----------------------------------|--------------------------|-----------------------|--------------------|
| Intersil ISL6595DRZ-T             | ISL6595DRZ-T distributor | ISL6595DRZ-T supplier | ISL6595DRZ-T price |
| ISL6595DRZ-T download datasheet   | ISL6595DRZ-T datasheet   | ISL6595DRZ-T stock    | buy ISL6595DRZ-T   |
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