

ISL95818IRTZ-T



**Part Number:** ISL95818IRTZ-T

**Manufacturer:** Intersil

**Description:** IC VOLT REG 1-3PHASES 40TQFN

**Data sheet:**  [ISL95818 Overview](#)

**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.  
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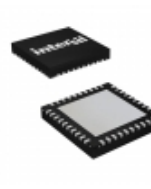
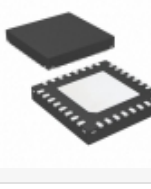
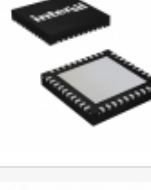
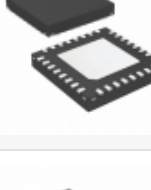
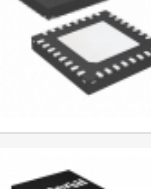
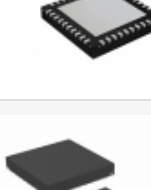
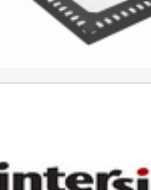
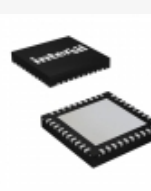
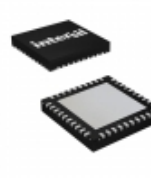
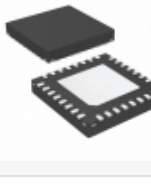
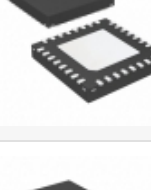
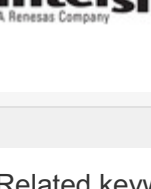
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| PRODUCT PARAMETER                |                                           |                                 |                                                                                                             |
|----------------------------------|-------------------------------------------|---------------------------------|-------------------------------------------------------------------------------------------------------------|
| Part Number                      | ISL95818IRTZ-T                            | Manufacturer                    | <a href="#">Intersil</a>                                                                                    |
| Description                      | IC VOLT REG 1-3PHASES 40TQFN              | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                                                  |
| Quantity Available               | 24809 pcs                                 | Data sheet                      | <a href="#">ISL95818 Overview</a>                                                                           |
| Category                         | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Output                | 0.5 V ~ 2.3 V                                                                                               |
| Voltage - Input                  | 4.5 V ~ 25 V                              | Supplier Device Package         | 40-TQFN (5x5)                                                                                               |
| Series                           | Robust Ripple Regulator™ (R3)             | Packaging                       | Tape & Reel (TR)                                                                                            |
| Package / Case                   | 40-VFQFN Exposed Pad                      | Operating Temperature           | -40°C ~ 85°C                                                                                                |
| Number of Outputs                | 1                                         | Mounting Type                   | Surface Mount                                                                                               |
| Moisture Sensitivity Level (MSL) | 3 (168 Hours)                             | Manufacturer Standard Lead Time | 23 Weeks                                                                                                    |
| Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                | Detailed Description            | Robust Ripple Regulator™ (R3) Controller, Intel VR12.5, VR12.6+ Voltage Regulator IC 1 Output 40-TQFN (5x5) |
| Base Part Number                 | ISL95818                                  | Applications                    | Controller, Intel VR12.5, VR12.6+                                                                           |

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| RELATED PRODUCTS                                                                   |                                                                                    |                                         |                     |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|-----------------------------------------|---------------------|
|  | Part#: <a href="#">ISL95821CRTZ-T</a><br>Description: IC CTRLR PWM VR12.5 40TQFN   | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL95816AIRZ-T</a><br>Description: IC CTRLR PWM VR12.5 32QFN    | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL95820CRTZ-T</a><br>Description: IC CTRLR PWM VR12.5 40TQFN   | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL95816AHRZ-T</a><br>Description: IC CTRLR PWM VR12.5 32QFN    | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL95816HRZ-T</a><br>Description: IC PWM CTRL QUAD 32-QFN       | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL95818HRTZ-T</a><br>Description: IC VOLT REG 1-3PHASES 40TQFN | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL95820IRTZ</a><br>Description: IC CTRLR PWM VR12.5 40TQFN     | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL95822IRZ</a><br>Description: IC CTRL 2PHASE VR12.5 32QFN     | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL95816IRZ</a><br>Description: IC PWM CTRL QUAD 32-QFN         | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL95816AIRZ</a><br>Description: IC CTRLR PWM VR12.5 32QFN      | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL95818HRTZ</a><br>Description: IC VOLT REG 1-3PHASES 40TQFN   | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL95822IRZ-T</a><br>Description: IC CTRL 2PHASE VR12.5 32QFN   | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL95821CRTZ</a><br>Description: IC CTRLR PWM VR12.5 40TQFN     | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL95820IRTZ-T</a><br>Description: IC CTRLR PWM VR12.5 40TQFN   | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL95820CRTZ</a><br>Description: IC CTRLR PWM VR12.5 40TQFN     | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL95816HRZ</a><br>Description: IC PWM CTRL QUAD 32-QFN         | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
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| Related keywords for ISL95818IRTZ-T |                            |                         |                      |
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| Intersil ISL95818IRTZ-T             | ISL95818IRTZ-T distributor | ISL95818IRTZ-T supplier | ISL95818IRTZ-T price |
| ISL95818IRTZ-T download datasheet   | ISL95818IRTZ-T datasheet   | ISL95818IRTZ-T stock    | buy ISL95818IRTZ-T   |
| Intersil ISL95818IRTZ-T             |                            |                         |                      |