

ISL6308CRZ-TR5374



A Renesas Company

**Part Number:** [ISL6308CRZ-TR5374](#)

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

**Description:** IC CTRLR PWM 3PHASE BUCK 40-QFN

**Data sheet:**  [ISL6308](#)

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

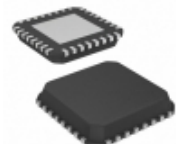
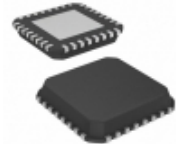
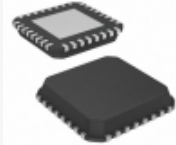
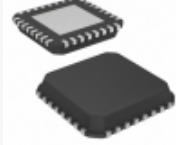
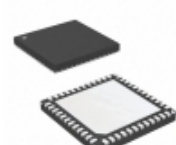
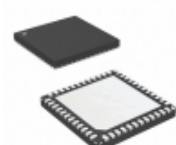
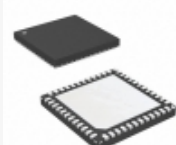
**Ship From:** Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
**Buy ISL6308CRZ-TR5374 with confidence from Component-World.HK, 1 Year Warranty**

[Request For Quotation](#)

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                              |                                |                            |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------|--------------------------------|----------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                       | ISL6308CRZ-TR5374                                            | Manufacturer                   | <a href="#">Intersil</a>   |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                       | IC CTRLR PWM 3PHASE BUCK 40-QFN                              | Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                | 4178 pcs                                                     | Data sheet                     | <a href="#">ISL6308</a>    |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                          | <a href="#">Integrated Circuits (ICs)</a>                    | Voltage - Output               | 0.6 V ~ 2.3 V              |
| Voltage - Input                                                                                                                                                                                                                                                                                                                                                                                                                                   | 5 V ~ 12 V                                                   | Supplier Device Package        | 40-QFN (6x6)               |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                            | -                                                            | Packaging                      | Tape & Reel (TR)           |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                    | 40-VFQFN Exposed Pad                                         | Operating Temperature          | 0°C ~ 70°C                 |
| Number of Outputs                                                                                                                                                                                                                                                                                                                                                                                                                                 | 1                                                            | Mounting Type                  | Surface Mount              |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                  | 4 (72 Hours)                                                 | Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                              | - Controller, DDR Voltage Regulator IC 1 Output 40-QFN (6x6) | Base Part Number               | ISL6308                    |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                                      | Controller, DDR                                              |                                |                            |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Intersil series electronic components. We have 4178 pieces of Intersil ISL6308CRZ-TR5374 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="#">ISL6308IRZ</a><br>Description: IC CTRLR PWM 3PHASE BUCK 40-QFN       | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL6308CRZ</a><br>Description: IC CTRLR PWM 3PHASE BUCK 40-QFN       | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL6310IRZ</a><br>Description: IC CTRLR PWM 2PHASE BUCK 32-QFN       | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL6308ACRZ-T</a><br>Description: IC CTRLR PWM BUCK 3PHASE 40-QFN    | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL6310CRZ-T</a><br>Description: IC CTRLR PWM 2PHASE BUCK 32-QFN     | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL6310IRZ-T</a><br>Description: IC CTRLR PWM 2PHASE BUCK 32-QFN     | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL6308CRZR5374</a><br>Description: IC CTRLR PWM 3PHASE BUCK 40-QFN  | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL6310CRZ</a><br>Description: IC CTRLR PWM 2PHASE BUCK 32-QFN       | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL6308CRZ-T</a><br>Description: IC CTRLR PWM 3PHASE BUCK 40-QFN     | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL6308AIRZ-T</a><br>Description: IC CTRLR PWM BUCK 3PHASE 40-QFN    | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL6310EVAL1Z</a><br>Description: EVALUATION BOARD FOR ISL6310       | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL6308ACRZ</a><br>Description: IC CTRLR PWM BUCK 3PHASE 40-QFN      | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL6307IRZ</a><br>Description: IC REG CTRLR BUCK 48QFN               | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL6308IRZ-T</a><br>Description: IC CTRLR PWM 3PHASE BUCK 40-QFN     | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL6307IRZ-T</a><br>Description: IC REG CTRLR BUCK 48QFN             | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL6312ACRZ-T</a><br>Description: IC CTRLR PWM 4PHASE BUCK 48-QFN    | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL6308AIRZ</a><br>Description: IC CTRLR PWM BUCK 3PHASE 40-QFN      | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL6308AEVAL1Z</a><br>Description: EVALUATION BOARD FOR ISL6308A     | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL6308ACRZR5609</a><br>Description: IC CTRLR PWM BUCK 3PHASE 40-QFN | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL6312ACRZ</a><br>Description: IC CTRLR PWM 4PHASE BUCK 48-QFN      | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |

Related keywords for ISL6308CRZ-TR5374

|                                      |                               |                            |                         |
|--------------------------------------|-------------------------------|----------------------------|-------------------------|
| Intersil ISL6308CRZ-TR5374           | ISL6308CRZ-TR5374 distributor | ISL6308CRZ-TR5374 supplier | ISL6308CRZ-TR5374 price |
| ISL6308CRZ-TR5374 download datasheet | ISL6308CRZ-TR5374 datasheet   | ISL6308CRZ-TR5374 stock    | buy ISL6308CRZ-TR5374   |
| Intersil ISL6308CRZ-TR5374           |                               |                            |                         |