

ISL95870HRUZ-T





A Renesas Company

Part Number: [ISL95870HRUZ-T](#)

Manufacturer: [Intersil](#)

Description: IC CTRLR PWM 1PHASE GPU 16UTQFN

Data sheet:  [ISL95870\(A,B\)](#)

RoHs Status: Lead free / RoHS Compliant

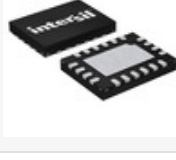
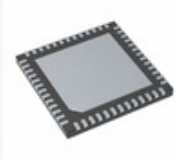
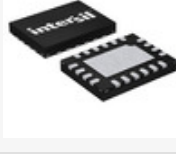
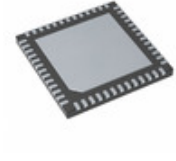
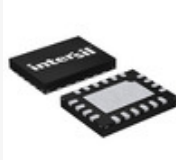
Ship From: Hong Kong

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

Images are for reference only.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                           |                                  |                                       |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------|----------------------------------|---------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                     | ISL95870HRUZ-T                                                                                            | Manufacturer                     | <a href="#">Intersil</a>              |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                     | IC CTRLR PWM 1PHASE GPU 16UTQFN                                                                           | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant            |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                              | 46997 pcs                                                                                                 | Data sheet                       | <a href="#">ISL95870(A,B)</a>         |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                        | <a href="#">Integrated Circuits (ICs)</a>                                                                 | Voltage - Output                 | 0.5 V ~ 5 V                           |
| Voltage - Input                                                                                                                                                                                                                                                                                                                                                                                                                                 | 3.3 V ~ 25 V                                                                                              | Supplier Device Package          | 16-UTQFN (2.6x1.8)                    |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                          | Robust Ripple Regulator™ (R3)                                                                             | Packaging                        | Tape & Reel (TR)                      |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                  | 16-UFQFN                                                                                                  | Other Names                      | ISL95870HRUZ-T-ND<br>ISL95870HRUZ-TTR |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                           | -10°C ~ 100°C                                                                                             | Number of Outputs                | 1                                     |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                   | Surface Mount                                                                                             | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                         |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                 | 6 Weeks                                                                                                   | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant            |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                            | Robust Ripple Regulator™ (R3) Controller, GPU Core Power Voltage Regulator IC 1 Output 16-UTQFN (2.6x1.8) | Base Part Number                 | ISL95870                              |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                                    | Controller, GPU Core Power                                                                                |                                  |                                       |
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| RELATED PRODUCTS                                                                   |                                                                                          |                                         |                |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|-----------------------------------------|----------------|
|  | Part#: <a href="#">ISL95870BIRZ-T</a><br>Description: IC CTRLR PWM 1PHASE GPU 20QFN      | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL95874HRUZ-T</a><br>Description: IC CTRLR PWM 1PHASE GPU 16UTQFN    | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL95871CHRZ-T</a><br>Description: IC SMBUS BATT CHRGR LIION 50QFN    | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL95873HRUZ-T</a><br>Description: IC REG CTRLR BUCK 16UTQFN          | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL95870BHRZ-T</a><br>Description: IC CTRLR PWM 1PHASE GPU 20QFN      | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL95870IRUZ-T</a><br>Description: IC CTRLR PWM 1PHASE GPU 16UTQFN    | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL95870BHRZ-TR5673</a><br>Description: IC CTRLR PWM 1PHASE GPU 20QFN | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL95870AIRUZ-T</a><br>Description: IC CTRLR PWM 1PHASE GPU 20UTQFN   | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL95874IRUZ-T</a><br>Description: IC CTRLR PWM 1PHASE GPU 16UTQFN    | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL95871CHRZ</a><br>Description: IC SMBUS BATT CHRGR LIION 50QFN      | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL95870BHRZ</a><br>Description: IC CTRLR PWM 1PHASE GPU 20QFN        | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL95875IRUZ-T</a><br>Description: IC CTRLR PWM 1PHASE GPU 20UTQFN    | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL95870BIRZ</a><br>Description: IC CTRLR PWM 1PHASE GPU 20QFN        | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL95866CIRZ-T</a><br>Description: 4+3 MULTI-PHASE CONTROLLER IMVP8   | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL95872HRUZ-T</a><br>Description: IC REG CTRLR BUCK 16UTQFN          | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL95875HRUZ-T</a><br>Description: IC CTRLR PWM 1PHASE GPU 20UTQFN    | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL95866CIRZ</a><br>Description: 4+3 MULTI-PHASE CONTROLLER FOR I     | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL95870AHRUZ-T</a><br>Description: IC CTRLR PWM 1PHASE GPU 20UTQFN   | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL95871CEVAL3Z</a><br>Description: EVAL BOARD3 FOR ISL95871C 50QFN   | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL95870BHRZR5673</a><br>Description: IC CTRLR PWM 1PHASE GPU 20QFN   | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |

Related keywords for **ISL95870HRUZ-T**

|                                   |                            |                         |                      |
|-----------------------------------|----------------------------|-------------------------|----------------------|
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