



Intersil

A Renesas Company



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ISL95812IRZ-T

|                     |                                                                                                                     |
|---------------------|---------------------------------------------------------------------------------------------------------------------|
| Part Number:        | ISL95812IRZ-T                                                                                                       |
| Manufacturer/Brand: | Intersil                                                                                                            |
| Product description | IC VOLT REG 1-3PHASES 32QFN                                                                                         |
| Datasheets:         |  <a href="#">ISL95812IRZ-T.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant        |
| Stock Condition     | 22241 pcs stock                                                                                                     |
| Ship From           | Hong Kong                                                                                                           |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                               |

REQUEST FOR QUOTATION

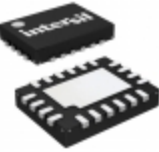
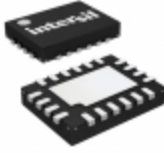
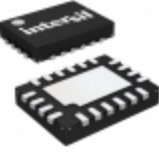
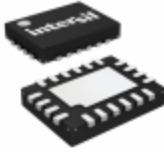
Specifications of ISL95812IRZ-T

|                                  |                                                                                                                       |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | ISL95812IRZ-T                                                                                                         |
| MANUFACTURER                     | Intersil                                                                                                              |
| DESCRIPTION                      | IC VOLT REG 1-3PHASES 32QFN                                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                            |
| QUANTITY AVAILABLE               | 22241 pcs                                                                                                             |
| DATA SHEET                       |  <a href="#">ISL95812IRZ-T.pdf</a> |
| VOLTAGE - OUTPUT                 | 0.5 V ~ 2.3 V                                                                                                         |
| VOLTAGE - INPUT                  | 4.5 V ~ 28 V                                                                                                          |
| SUPPLIER DEVICE PACKAGE          | 32-QFN (4x4)                                                                                                          |
| SERIES                           | Robust Ripple Regulator™ (R3)                                                                                         |
| PACKAGING                        | Tape & Reel (TR)                                                                                                      |
| PACKAGE / CASE                   | 32-VFQFN Exposed Pad                                                                                                  |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                                          |
| NUMBER OF OUTPUTS                | 1                                                                                                                     |
| MOUNTING TYPE                    | Surface Mount                                                                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                            |
| DETAILED DESCRIPTION             | Robust Ripple Regulator™ (R3) Controller, Intel VR12.5, VR12.6, VR12.6+ Voltage Regulator IC 1 Output 32-QFN (4x4)    |
| BASE PART NUMBER                 | ISL95812                                                                                                              |
| APPLICATIONS                     | Controller, Intel VR12.5, VR12.6, VR12.6+                                                                             |

Related Tags

|                             |                                  |                            |
|-----------------------------|----------------------------------|----------------------------|
| Intersil ISL95812IRZ-T      | ISL95812IRZ-T Distributor        | ISL95812IRZ-T Supplier     |
| ISL95812IRZ-T Price         | ISL95812IRZ-T Pictures           | ISL95812IRZ-T Image        |
| ISL95812IRZ-T PDF Datasheet | ISL95812IRZ-T Download Datasheet | ISL95812IRZ-T Datasheet    |
| ISL95812IRZ-T Stock         | Buy ISL95812IRZ-T                | Buy Intersil ISL95812IRZ-T |
| Intersil ISL95812IRZ-T      | Intersil Supplier                | Intersil Distributor       |
| Intersil ISL95812IRZ-T      |                                  |                            |

Related Products

|                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                            |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div>ISL95811WFUZ</div><div>Manufacturers: Intersil</div><div>Description: IC POT 256TAPS 5BYTES 8-MSOP</div><div>In stock: 6176 pcs</div><div>RFQ</div></div>       | <div><div>ISL95812HRZ</div><div>Manufacturers: Intersil</div><div>Description: IC VOLT REG 1-3PHASES 32QFN</div><div>In stock: 17019 pcs</div><div>RFQ</div></div>      |
| <div><div>ISL95811WFUZ-TK</div><div>Manufacturers: Intersil</div><div>Description: IC POT 256TAPS 5BYTES 8-MSOP</div><div>In stock: 6539 pcs</div><div>RFQ</div></div>    | <div><div>ISL95811WFUZ-T</div><div>Manufacturers: Intersil</div><div>Description: IC POT 256TAPS 5BYTES 8-MSOP</div><div>In stock: 5174 pcs</div><div>RFQ</div></div>   |
| <div><div>ISL95813EV1Z</div><div>Manufacturers: Intersil</div><div>Description: EVAL BOARD FOR ISL95813</div><div>In stock: 315 pcs</div><div>RFQ</div></div>             | <div><div>ISL95813IRZ</div><div>Manufacturers: Intersil</div><div>Description: UC REG 1PHASE CTRLR VR12.6 20QFN</div><div>In stock: 23852 pcs</div><div>RFQ</div></div> |
| <div><div>ISL95813HRZ-T</div><div>Manufacturers: Intersil</div><div>Description: UC REG 1PHASE CTRLR VR12.6 20QFN</div><div>In stock: 29875 pcs</div><div>RFQ</div></div> | <div><div>ISL95813HRZ</div><div>Manufacturers: Intersil</div><div>Description: UC REG 1PHASE CTRLR VR12.6 20QFN</div><div>In stock: 29748 pcs</div><div>RFQ</div></div> |
| <div><div>ISL95816AHRZ</div><div>Manufacturers: Intersil</div><div>Description: IC CTRLR PWM VR12.5 32QFN</div><div>In stock: 25236 pcs</div><div>RFQ</div></div>         | <div><div>ISL95812IRZ</div><div>Manufacturers: Intersil</div><div>Description: IC VOLT REG 1-3PHASES 32QFN</div><div>In stock: 13043 pcs</div><div>RFQ</div></div>      |
| <div><div>ISL95813IRZ-T</div><div>Manufacturers: Intersil</div><div>Description: UC REG 1PHASE CTRLR VR12.6 20QFN</div><div>In stock: 30456 pcs</div><div>RFQ</div></div> | <div><div>ISL95812HRZ-T</div><div>Manufacturers: Intersil</div><div>Description: IC VOLT REG 1-3PHASES 32QFN</div><div>In stock: 23899 pcs</div><div>RFQ</div></div>    |