

**ISL9501CRZ-T Information**


For Reference Only

**Part Number** ISL9501CRZ-T  
**Manufacturer** Renesas Electronics America  
**Category** Integrated Circuits (ICs)  
 PMIC - Voltage Regulators - DC DC Switching Controllers  
**Description** IC REG CTRLR BUCK 40QFN  
**Package** 40-VFQFN Exposed Pad  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)


[Request a Quote](#)
**Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.


**ISL9501CRZ-T Specifications**

|                            |                                                                                      |
|----------------------------|--------------------------------------------------------------------------------------|
| Manufacturer Part Number   | ISL9501CRZ-T                                                                         |
| Manufacturer               | Renesas Electronics America                                                          |
| Category                   | Integrated Circuits (ICs)<br>PMIC - Voltage Regulators - DC DC Switching Controllers |
| Package                    | 40-VFQFN Exposed Pad                                                                 |
| Series                     | -                                                                                    |
| Output Type                | -                                                                                    |
| Function                   | Step-Down                                                                            |
| Output Configuration       | -                                                                                    |
| Topology                   | Buck                                                                                 |
| Number of Outputs          | 1                                                                                    |
| Output Phases              | 1                                                                                    |
| Voltage - Supply (Vcc/Vdd) | -                                                                                    |
| Frequency - Switching      | -                                                                                    |
| Duty Cycle (Max)           | -                                                                                    |
| Synchronous Rectifier      | -                                                                                    |
| Clock Sync                 | -                                                                                    |
| Serial Interfaces          | -                                                                                    |
| Control Features           | -                                                                                    |
| Operating Temperature      | -                                                                                    |
| Package / Case             | 40-VFQFN Exposed Pad                                                                 |
| Supplier Device Package    | 40-QFN (6x6)                                                                         |

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## ISL9501CRZ-T Guarantees



### Quality Guarantees

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



### Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

## ISL9501CRZ-T Payment Methods



## ISL9501CRZ-T Shipping Methods



If you have any question about ISL9501CRZ-T, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)