

**ISL6568IR-T Information**


For Reference Only

**Part Number** [ISL6568IR-T](#)  
**Manufacturer** Renesas Electronics America  
**Category** Integrated Circuits (ICs)  
[PMIC - Voltage Regulators - Special Purpose](#)  
**Description** IC CTRLR PWM BUCK 2PHASE 32-QFN  
**Package** 32-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.


**ISL6568IR-T Specifications**

|                          |  |
|--------------------------|--|
| Manufacturer Part Number | <a href="#">ISL6568IR-T</a>  |
| Manufacturer             | Renesas Electronics America  |
| Category                 | Integrated Circuits (ICs)<br><a href="#">PMIC - Voltage Regulators - Special Purpose</a> |
| Package                  | 32-VFQFN Exposed Pad   |
| Series                   | -  |
| Applications             | Controller, Intel VRM9, VRM10, AMD Hammer Applications                                   |
| Voltage - Input          | 3 V ~ 12 V   |
| Number of Outputs        | 1  |
| Voltage - Output         | 0.84 V ~ 1.6 V   |
| Operating Temperature    | -40°C ~ 85°C   |
| Mounting Type            | Surface Mount  |
| Package / Case           | 32-VFQFN Exposed Pad   |
| Supplier Device Package  | 32-QFN (5x5)   |

[Report errors?](#)

## ISL6568IR-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.

## ISL6568IR-T Payment Methods



## ISL6568IR-T Shipping Methods



If you have any question about ISL6568IR-T, please do not hesitate to contact us!

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

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