

**ISL61863HIRZ-T Information**


For Reference Only

**Part Number** [ISL61863HIRZ-T](#)  
**Manufacturer** Renesas Electronics America  
**Category** Integrated Circuits (ICs)  
[PMIC - Hot Swap Controllers](#)  
**Description** IC USB PWR CTRLR 3A 10DFN  
**Package** 10-VFDFN 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.


**ISL61863HIRZ-T Specifications**

|                          |  |
|--------------------------|--|
| Manufacturer Part Number | <a href="#">ISL61863HIRZ-T</a>   |
| Manufacturer             | Renesas Electronics America  |
| Category                 | Integrated Circuits (ICs)<br><a href="#">PMIC - Hot Swap Controllers</a> |
| Package                  | 10-VFDFN Exposed Pad   |
| Series                   | -  |
| Type                     | Hot Swap Controller  |
| Number of Channels       | 2  |
| Internal Switch(s)       | Yes  |
| Applications             | USB  |
| Features                 | Auto Retry, Fault Timeout, Thermal Limit, Turn On Voltage, UVLO          |
| Programmable Features    | -  |
| Voltage - Supply         | 2.5 V ~ 5.5 V  |
| Current - Output (Max)   | 3A   |
| Operating Temperature    | -40°C ~ 85°C   |
| Current - Supply         | 57µA   |
| Mounting Type            | Surface Mount  |
| Package / Case           | 10-VFDFN Exposed Pad   |
| Supplier Device Package  | 10-DFN (3x3)   |

[Report errors?](#)

## ISL61863HIRZ-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.

## ISL61863HIRZ-T Payment Methods



## ISL61863HIRZ-T Shipping Methods



If you have any question about ISL61863HIRZ-T, please do not hesitate to contact us!

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

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