

# ISL61863EIRZ

#### **ISL61863EIRZ Information**

| The sentences      | Part Number<br>Manufacturer<br>Category<br>Description<br>Package | Integrated Circuits (ICs)<br>PMIC - Hot Swap Controllers<br>IC USB PWR CTRLR 1.5A 10DFN<br>10-VFDFN Exposed Pad<br>For the pricing/inventory/lead time, please contact |                 |
|--------------------|---|--|-----------------|
| For Reference Only |   | us<br>Website: https://www.heisener.com<br>E-mail: 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.



## **ISL61863EIRZ Specifications**

| Manufacturer Part Number | ISL61863EIRZ   |                |
|--------------------------|--|----------------|
| Manufacturer             | Intersil   |                |
| Category                 | Integrated Circuits (ICs)  |                |
|                          | PMIC - Hot Swap Controllers  |                |
| Package                  | 10-VFDFN Exposed Pad   |                |
| Series                   | -  |                |
| Туре                     | Hot Swap Controller  |                |
| Number of Channels       | 2  |                |
| Internal Switch(s)       | Yes  |                |
| Applications             | USB  |                |
| Features                 | Fault Timeout, Latched Fault, Thermal Limit, Turn On Voltage, UVLO |                |
| Programmable Features    | -  |                |
| Voltage - Supply         | 2.5 V ~ 5.5 V  |                |
| Current - Output (Max)   | 1.5A   |                |
| Operating Temperature    | -40°C ~ 85°C   |                |
| Current - Supply         | 57μΑ   |                |
| Mounting Type            | Surface Mount  |                |
| Package / Case           | 10-VFDFN Exposed Pad   |                |
| Supplier Device Package  | 10-DFN (3x3)   |                |
|                          |  | Report errors? |

#### **ISL61863EIRZ 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.

## **ISL61863EIRZ Payment Methods**



### ISL61863EIRZ Shipping Methods



If you have any question about ISL61863EIRZ, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com