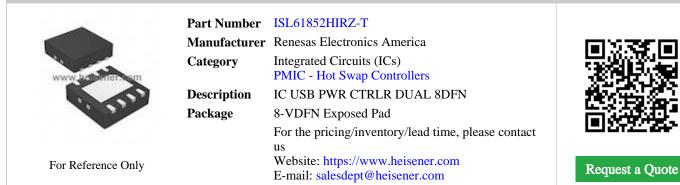


# ISL61852HIRZ-T

#### **ISL61852HIRZ-T Information**



### **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.



## **ISL61852HIRZ-T Specifications**

| Manufacturer Part Number | ISL61852HIRZ-T  |                |
|--------------------------|---|----------------|
| Manufacturer             | Renesas Electronics America                                     |                |
| Category                 | Integrated Circuits (ICs)                                       |                |
|                          | PMIC - Hot Swap Controllers                                     |                |
| Package                  | 8-VDFN Exposed Pad  |                |
| Series                   | -   |                |
| Туре                     | 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         | 2.3 V ~ 5.5 V   |                |
| Current - Output (Max)   | 1.1A  |                |
| Operating Temperature    | $-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$               |                |
| Current - Supply         | 50μΑ  |                |
| Mounting Type            | Surface Mount   |                |
| Package / Case           | 8-VDFN Exposed Pad  |                |
| Supplier Device Package  | 8-DFN (3x3)   |                |
|                          |   | Report errors? |

#### **ISL61852HIRZ-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.

# **ISL61852HIRZ-T Payment Methods**





If you have any question about ISL61852HIRZ-T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com