



### **ISL88731HRZ Information**



For Reference Only

Part Number ISL88731HRZ

Manufacturer Renesas Electronics America

Category Integrated Circuits (ICs)
PMIC - Battery Chargers

**Description** IC BATT CHRGR SMBUS LVL2 28-TQFN

Package 28-WFQFN Exposed Pad

For the pricing/inventory/lead time, please contact

us

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









## **ISL88731HRZ Specifications**

Manufacturer Part Number	ISL88731HRZ
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs)
	PMIC - Battery Chargers
Package	28-WFQFN Exposed Pad
Series	-
Battery Chemistry	Lithium-Ion
Number of Cells	1 ~ 4
Current - Charging	Constant, Pulsed
Programmable Features	-
Fault Protection	Short Circuit
Charge Current - Max	8A
Battery Pack Voltage	16.8V
Voltage - Supply (Max)	26V
Interface	I <sup>2</sup> C
Operating Temperature	-10°C ~ 100°C (TA)
Mounting Type	-
Package / Case	28-WFQFN Exposed Pad
Supplier Device Package	28-TQFN-EP (5x5)
	Report errors?

#### **ISL88731HRZ 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.

# **ISL88731HRZ Payment Methods**



















## **ISL88731HRZ Shipping Methods**













If you have any question about ISL88731HRZ, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com