



### ISL6291-2CR Information



For Reference Only

Part Number ISL6291-2CR

Manufacturer Renesas Electronics America

Category Integrated Circuits (ICs)
PMIC - Battery Chargers

**Description** IC CHARGER LI-ION 4.2V 16-QFN

Package 16-VQFN 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.









## **ISL6291-2CR Specifications**

Manufacturer Part Number	ISL6291-2CR
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs)
	PMIC - Battery Chargers
Package	16-VQFN Exposed Pad
Series	-
Battery Chemistry	Lithium-Ion/Polymer
Number of Cells	1
Current - Charging	Constant - Programmable
Programmable Features	Current, Timer
Fault Protection	-
Charge Current - Max	2A
Battery Pack Voltage	4.2V
Voltage - Supply (Max)	10V
Interface	-
Operating Temperature	-20°C ~ 70°C (TA)
Mounting Type	-
Package / Case	16-VQFN Exposed Pad
Supplier Device Package	16-QFN (5x5)
	Report errors?

### ISL6291-2CR 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.

# ISL6291-2CR Payment Methods



















### **ISL6291-2CR Shipping Methods**













If you have any question about ISL6291-2CR, please do not hesitate to contact us!

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