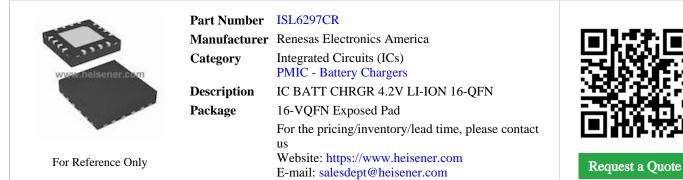


# ISL6297CR

### **ISL6297CR 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.



## **ISL6297CR Specifications**

Manufacturer Part Number	ISL6297CR
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	Timer
Fault Protection	Over Temperature, Over Voltage
Charge Current - Max	1.1A
Battery Pack Voltage	4.2V
Voltage - Supply (Max)	6.5V
Interface	-
Operating Temperature	-20°C ~ 70°C (TA)
Mounting Type	-
Package / Case	16-VQFN Exposed Pad
Supplier Device Package	16-QFN (4x4)
	Report errors?

#### **ISL6297CR 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 EUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

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If you have any question about ISL6297CR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com