

**ISL91132IINZ-T Information**


For Reference Only

**Part Number** ISL91132IINZ-T  
**Manufacturer** Renesas Electronics America  
**Category** Integrated Circuits (ICs)  
 PMIC - Voltage Regulators - DC DC Switching Regulators  
**Description** IC REG BOOST PROG 1.8A 16WLCSP  
**Package** 16-UFBGA, WLCSP  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**ISL91132IINZ-T Specifications**

Manufacturer Part Number	ISL91132IINZ-T
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Regulators
Package	16-UFBGA, WLCSP
Series	-
Function	Step-Up
Output Configuration	Positive
Topology	Boost
Output Type	Programmable
Number of Outputs	1
Voltage - Input (Min)	2.35V
Voltage - Input (Max)	5.4V
Voltage - Output (Min/Fixed)	3.15V
Voltage - Output (Max)	5V
Current - Output	1.8A
Frequency - Switching	2.5MHz
Synchronous Rectifier	Yes
Operating Temperature	-
Mounting Type	Surface Mount
Package / Case	16-UFBGA, WLCSP
Supplier Device Package	16-WLCSP (4x4)

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## ISL91132IINZ-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.

## ISL91132IINZ-T Payment Methods



## ISL91132IINZ-T Shipping Methods



If you have any question about ISL91132IINZ-T, please do not hesitate to contact us!

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