

**ISL9113ER7Z-T Information**


For Reference Only

**Part Number** [ISL9113ER7Z-T](#)  
**Manufacturer** Intersil  
**Category** Integrated Circuits (ICs)  
[PMIC - Voltage Regulators - DC DC Switching Regulators](#)  
**Description** IC REG BOOST 5V 1.1A SYNC 8DFN  
**Package** 8-VDFN Exposed Pad  
 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.


**ISL9113ER7Z-T Specifications**

Manufacturer Part Number	<a href="#">ISL9113ER7Z-T</a>
Manufacturer	Intersil
Category	Integrated Circuits (ICs) <a href="#">PMIC - Voltage Regulators - DC DC Switching Regulators</a>
Package	8-VDFN Exposed Pad
Series	-
Function	Step-Up
Output Configuration	Positive
Topology	Boost
Output Type	Fixed
Number of Outputs	1
Voltage - Input (Min)	0.8V
Voltage - Input (Max)	4.7V
Voltage - Output (Min/Fixed)	5V
Voltage - Output (Max)	-
Current - Output	1.1A (Switch)
Frequency - Switching	1.8MHz
Synchronous Rectifier	Yes
Operating Temperature	-20°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	8-VDFN Exposed Pad
Supplier Device Package	8-DFN-EP (2x2)

[Report errors?](#)

## ISL9113ER7Z-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.

## ISL9113ER7Z-T Payment Methods



## ISL9113ER7Z-T Shipping Methods



If you have any question about ISL9113ER7Z-T, please do not hesitate to contact us!

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

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)