

**ISL6546IRZ Information**


For Reference Only

**Part Number** [ISL6546IRZ](#)  
**Manufacturer** Renesas Electronics America  
**Category** Integrated Circuits (ICs)  
[PMIC - Voltage Regulators - DC DC Switching Regulators](#)  
**Description** IC REG BUCK 1.2A SYNC 10-QFN  
**Package** 10-VFDFN 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.


**ISL6546IRZ Specifications**

Manufacturer Part Number	<a href="#">ISL6546IRZ</a>
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs) <a href="#">PMIC - Voltage Regulators - DC DC Switching Regulators</a>
Package	10-VFDFN Exposed Pad
Series	-
Function	Step-Down
Output Configuration	-
Topology	Buck
Output Type	-
Number of Outputs	-
Voltage - Input (Min)	-
Voltage - Input (Max)	-
Voltage - Output (Min/Fixed)	-
Voltage - Output (Max)	-
Current - Output	1.2A
Frequency - Switching	1.5MHz
Synchronous Rectifier	Yes
Operating Temperature	-
Mounting Type	Surface Mount
Package / Case	10-VFDFN Exposed Pad
Supplier Device Package	10-DFN (3x3)

[Report errors?](#)

## ISL6546IRZ 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.

## ISL6546IRZ Payment Methods



## ISL6546IRZ Shipping Methods



If you have any question about ISL6546IRZ, please do not hesitate to contact us!

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

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