

**ISL6312AIRZ Information**


For Reference Only

**Part Number** [ISL6312AIRZ](#)  
**Manufacturer** Intersil  
**Category** Integrated Circuits (ICs)  
     [PMIC - Voltage Regulators - Special Purpose](#)  
**Description** IC CTRLR PWM 4PHASE BUCK 48-QFN  
**Package** 48-VFQFN 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.


**ISL6312AIRZ Specifications**

Manufacturer Part Number	<a href="#">ISL6312AIRZ</a>
Manufacturer	Intersil
Category	Integrated Circuits (ICs) <a href="#">PMIC - Voltage Regulators - Special Purpose</a>
Package	48-VFQFN Exposed Pad
Series	-
Applications	Controller, Intel VR10, VR11, AMD CPU
Voltage - Input	5 V ~ 12 V
Number of Outputs	1
Voltage - Output	0.38 V ~ 1.6 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	48-VFQFN Exposed Pad
Supplier Device Package	48-QFN (7x7)

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## ISL6312AIRZ 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.

## ISL6312AIRZ Payment Methods



## ISL6312AIRZ Shipping Methods



If you have any question about ISL6312AIRZ, please do not hesitate to contact us!

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