

**ISL9000AIRKNZ Information**


For Reference Only

**Part Number** [ISL9000AIRKNZ](#)  
**Manufacturer** Intersil  
**Category** Integrated Circuits (ICs)  
           [PMIC - Voltage Regulators - Linear](#)  
**Description** IC REG LINEAR 2.85V/3.3V 10DFN  
**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.


**ISL9000AIRKNZ Specifications**

Manufacturer Part Number	<a href="#">ISL9000AIRKNZ</a>
Manufacturer	Intersil
Category	Integrated Circuits (ICs) <a href="#">PMIC - Voltage Regulators - Linear</a>
Package	10-VFDFN Exposed Pad
Series	-
Output Configuration	Positive
Output Type	Fixed
Number of Regulators	2
Voltage - Input (Max)	6.5V
Voltage - Output (Min/Fixed)	2.85V, 3.3V
Voltage - Output (Max)	-
Voltage Dropout (Max)	0.325V @ 300mA, 0.325V @ 300mA
Current - Output	300mA, 300mA
Current - Quiescent (Iq)	-
Current - Supply (Max)	32µA ~ 52µA
PSRR	-
Control Features	Enable, Power On Reset
Protection Features	Over Current, Over Temperature, Under Voltage Lockout (UVLO)
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	10-VFDFN Exposed Pad
Supplier Device Package	10-DFN (3x3)

[Report errors?](#)

## ISL9000AIRKNZ 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.

## ISL9000AIRKNZ Payment Methods



## ISL9000AIRKNZ Shipping Methods



If you have any question about ISL9000AIRKNZ, please do not hesitate to contact us!

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