

ISL9011AIRFJZ Information


For Reference Only

Part Number [ISL9011AIRFJZ](#)
Manufacturer Renesas Electronics America
Category Integrated Circuits (ICs)
[PMIC - Voltage Regulators - Linear](#)
Description IC REG LINEAR 2.5V/2.8V 10DFN
Package 10-VDFN Exposed Pad
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com



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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.


ISL9011AIRFJZ Specifications

| | |
|------------------------------|---|
| Manufacturer Part Number | ISL9011AIRFJZ |
| Manufacturer | Renesas Electronics America |
| Category | Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear |
| Package | 10-VDFN Exposed Pad |
| Series | - |
| Output Configuration | Positive |
| Output Type | Fixed |
| Number of Regulators | 2 |
| Voltage - Input (Max) | 6.5V |
| Voltage - Output (Min/Fixed) | 2.5V, 2.8V |
| Voltage - Output (Max) | - |
| Voltage Dropout (Max) | 0.2V @ 150mA, 0.4V @ 300mA |
| Current - Output | 150mA, 300mA |
| Current - Quiescent (Iq) | 40µA |
| Current - Supply (Max) | 60µA |
| PSRR | - |
| Control Features | Enable |
| Protection Features | Over Current, Over Temperature, Soft Start, Under Voltage Lockout (UVLO) |
| Operating Temperature | -40°C ~ 85°C |
| Mounting Type | Surface Mount |
| Package / Case | 10-VDFN Exposed Pad |
| Supplier Device Package | 10-DFN (3x3) |

[Report errors?](#)

ISL9011AIRFJZ 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.

ISL9011AIRFJZ Payment Methods



ISL9011AIRFJZ Shipping Methods



If you have any question about ISL9011AIRFJZ, please do not hesitate to contact us!

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