



ISL9011AIRFDZ Information

Part Number ISL9011AIRFDZ

ManufacturerRenesas Electronics AmericaCategoryIntegrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

Description IC REG LINEAR 2.5V/2V 10DFN

Package 10-VFDFN Exposed Pad

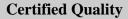
For the pricing/inventory/lead time, please contact

us

For Reference Only

Website: https://www.heisener.com
E-mail: salesdept@heisener.com





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.









ISL9011AIRFDZ Specifications

Manufacturer Part Number	ISL9011AIRFDZ
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear
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)	2.5V, 2V
Voltage - Output (Max)	-
Voltage Dropout (Max)	0.2V @ 150mA, 0.5V @ 300mA
Current - Output	150mA, 300mA
Current - Quiescent (Iq)	40μΑ
Current - Supply (Max)	60μΑ
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-VFDFN Exposed Pad
Supplier Device Package	10-DFN (3x3)
	Report errors?

ISL9011AIRFDZ 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.

ISL9011AIRFDZ Payment Methods





















ISL9011AIRFDZ Shipping Methods













If you have any question about ISL9011AIRFDZ, please do not hesitate to contact us!

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