

ISL9000AIRNNZ

ISL9000AIRNNZ Information

NUMERICAN DESCRIPTION	 ISL9000AIRNNZ Renesas Electronics America Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear IC REG LINEAR 3.3V/3.3V 10DFN 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	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.



ISL9000AIRNNZ Specifications

Manufacturer Part Number	ISL9000AIRNNZ	
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)	3.3V, 3.3V	
Voltage - Output (Max)	-	
Voltage Dropout (Max)	0.325V @ 300mA, 0.325V @ 300mA	
Current - Output	300mA, 300mA	
Current - Quiescent (Iq)	32µA	
Current - Supply (Max)	52μΑ	
PSRR	-	
Control Features	Enable, Power On Reset	
Protection Features	Over Current, Over Temperature, Under Voltage Lockout (UVLO)	
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$	
Mounting Type	Surface Mount	
Package / Case	10-VFDFN Exposed Pad	
Supplier Device Package	10-DFN (3x3)	
		Report errors?

ISL9000AIRNNZ 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 ELARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

ISL9000AIRNNZ Payment Methods



ISL9000AIRNNZ Shipping Methods



If you have any question about ISL9000AIRNNZ, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com