

ISL9000AIRLLZ

equest a Quote

ISL9000AIRLLZ Information

THE REPORT OF TH	Part Number	ISL9000AIRLLZ	
	Manufacturer	Intersil	
	Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear	- 53
	Description	IC REG LIN 2.9V/2.9V 10DFN	- 22
	Package	10-VFDFN Exposed Pad	
		For the pricing/inventory/lead time, please contact	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Re

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.



ISL9000AIRLLZ Specifications

Manufacturer Part Number	ISL9000AIRLLZ		
Manufacturer	Intersil		
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)	2.9V, 2.9V		
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	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$		
Mounting Type	Surface Mount		
Package / Case	10-VFDFN Exposed Pad		
Supplier Device Package	10-DFN (3x3)		
		Report errors?	

ISL9000AIRLLZ 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 EUARANTEE

Service Guarantees

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

ISL9000AIRLLZ Payment Methods



ISL9000AIRLLZ Shipping Methods



If you have any question about ISL9000AIRLLZ, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com