



ISL9000IRJCZ Information

Part Number ISL9000IRJCZ

ManufacturerRenesas Electronics AmericaCategoryIntegrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

Description IC REG LINEAR 1.8V/2.8V 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



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.









ISL9000IRJCZ Specifications

Manufacturer Part Number	ISL9000IRJCZ	
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)	1.8V, 2.8V	
Voltage - Output (Max)	-	
Voltage Dropout (Max)	-, 0.4V @ 300mA	
Current - Output	300mA, 300mA	
Current - Quiescent (Iq)	32μΑ	
Current - Supply (Max)	52μΑ	
PSRR	90db ~ 50dB (1kHz ~ 100kHz), -	
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?

ISL9000IRJCZ 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.

ISL9000IRJCZ Payment Methods





















ISL9000IRJCZ Shipping Methods













If you have any question about ISL9000IRJCZ, please do not hesitate to contact us!

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