

ISL9012IRKFZ

uest a Quote

ISL9012IRKFZ Information

A CONTRACTOR OF THE OWNER	Part Number Manufacturer Category Description Package	Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear IC REG LINEAR 2.85V/2.5V 10DFN 10-VFDFN Exposed Pad	
For Reference Only		For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Req

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.



ISL9012IRKFZ Specifications

Manufacturer Part Number	ISL9012IRKFZ		
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)	2.85V, 2.5V		
Voltage - Output (Max)	-		
Voltage Dropout (Max)	0.2V @ 150mA, 0.4V @ 300mA		
Current - Output	150mA, 300mA		
Current - Quiescent (Iq)	-		
Current - Supply (Max)	40μΑ ~ 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?		

ISL9012IRKFZ 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 BUARANTEE

Service Guarantees

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

ISL9012IRKFZ Payment Methods





If you have any question about ISL9012IRKFZ, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com