

ISL9012IRGCZ-T

ISL9012IRGCZ-T Information

CTURY CONTRACT	Part Number Manufacturer Category Description Package	ISL9012IRGCZ-T Intersil Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear IC REG LINEAR 2.7V/1.8V 10DFN 10-VFDFN Exposed Pad For the pricing/inventory/lead time, please contact	
For Reference Only		us 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.



ISL9012IRGCZ-T Specifications

Manufacturer Part Number	ISL9012IRGCZ-T	
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)	2.7V, 1.8V	
Voltage - Output (Max)	-	
Voltage Dropout (Max)	0.2V @ 150mA, -	
Current - Output	150mA, 300mA	
Current - Quiescent (Iq)	-	
Current - Supply (Max)	40μΑ ~ 60μΑ	
PSRR	-, 70dB ~ 40dB (1kHz ~ 100kHz)	
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?	

ISL9012IRGCZ-T 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.

DISCOVER

ISL9012IRGCZ-T Payment Methods



ISL9012IRGCZ-T Shipping Methods



If you have any question about ISL9012IRGCZ-T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com