

ISL8118IRZ-T

a Quote

ISL8118IRZ-T Information

WWW.HelSener.com	Part Number Manufacturer Category	ISL8118IRZ-T Intersil Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Controllers	
in	Description	IC REG CTRLR BUCK 28QFN	- 72.2
	Package	28-VFQFN Exposed Pad	
For Reference Only		For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a

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.



ISL8118IRZ-T Specifications

Manufacturer Part Number	ISL8118IRZ-T		
Manufacturer	Intersil		
Category	Integrated Circuits (ICs)		
Category	PMIC - Voltage Regulators - DC DC Switching Controllers		
Package	28-VFQFN Exposed Pad		
Series	-		
Output Type	Transistor Driver		
Function	Step-Down		
	Positive		
Output Configuration			
Topology	Buck		
Number of Outputs	1		
Output Phases	1		
Voltage - Supply (Vcc/Vdd)	2.9 V ~ 5.6 V		
Frequency - Switching	250kHz ~ 2MHz		
Duty Cycle (Max)	100%		
Synchronous Rectifier	Yes		
Clock Sync	No		
Serial Interfaces	-		
Control Features	Current Limit, Enable, Frequency Control, Power Good, Soft Start		
Operating Temperature	-40°C ~ 85°C (TA)		
Package / Case	28-VFQFN Exposed Pad		
Supplier Device Package	28-QFN (5x5)		
		Report errors?	

Report errors?

ISL8118IRZ-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 BUARANTEE

Service Guarantees

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

ISL8118IRZ-T Payment Methods



ISL8118IRZ-T Shipping Methods



If you have any question about ISL8118IRZ-T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com