

# 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