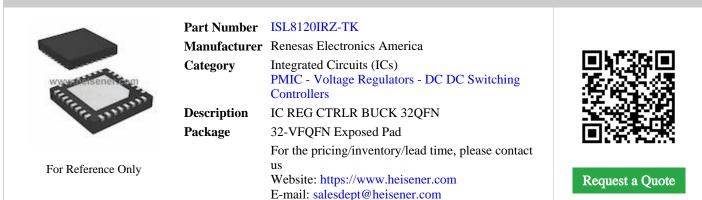


ISL8120IRZ-TK

ISL8120IRZ-TK Information



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.



ISL8120IRZ-TK Specifications

Manufacturer Part Number ISL8120IRZ-TK Manufacturer Renesas Electronics America Category Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Controllers Package 32-VFQFN Exposed Pad	
Category Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Controllers	
PMIC - Voltage Regulators - DC DC Switching Controllers	
Package 32-VEOEN Exposed Pad	
Series -	
Output Type Transistor Driver	
Function Step-Down	
Output Configuration Positive	
Topology Buck	
Number of Outputs 2	
Output Phases 2	
Voltage - Supply (Vcc/Vdd)3 V ~ 5.6 V	
Frequency - Switching 150kHz ~ 1.5MHz	
Duty Cycle (Max)90%	
Synchronous Rectifier Yes	
Clock Sync Yes	
Serial Interfaces -	
Control Features Current Limit, Enable, Power Good	
Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ (TA)	
Package / Case 32-VFQFN Exposed Pad	
Supplier Device Package32-QFN (5x5)	
	Report errors?

ISL8120IRZ-TK 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.

ISL8120IRZ-TK Payment Methods



If you have any question about ISL8120IRZ-TK, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com