

ISL6420IRZ-T

st a Quote

ISL6420IRZ-T Information

Part Number	ISL6420IRZ-T	
Manufacturer	Intersil	E 154
Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Controllers	
Description	IC REG CTRLR BUCK 20QFN	- 3 40
Package	20-VFQFN Exposed Pad	
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request
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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.



ISL6420IRZ-T Specifications

Manufacturer Part Number	ISL6420IRZ-T	
Manufacturer	Intersil	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - DC DC Switching Controllers	
Package	20-VFQFN Exposed Pad	
Series	-	
Output Type	Transistor Driver	
Function	Step-Down	
Output Configuration	Positive	
Topology	Buck	
Number of Outputs	1	
Output Phases	1	
Voltage - Supply (Vcc/Vdd)	5.6 V ~ 16 V	
Frequency - Switching	100kHz ~ 1.4MHz	
Duty Cycle (Max)	96%	
Synchronous Rectifier	Yes	
Clock Sync	No	
Serial Interfaces	-	
Control Features	Enable, Frequency Control, Phase Control, Power Good, Soft Start	
Operating Temperature	-40°C ~ 85°C (TA)	
Package / Case	20-VFQFN Exposed Pad	
Supplier Device Package	20-QFN-EP (4x4)	
		Report errors?

Report errors?

ISL6420IRZ-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.

ISL6420IRZ-T Payment Methods



ISL6420IRZ-T Shipping Methods



If you have any question about ISL6420IRZ-T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com