

ISL6307BCRZ-T

lest a Quote

ISL6307BCRZ-T Information

	Part Number	ISL6307BCRZ-T	
	Manufacturer	Intersil	
www.heisante.com	Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Controllers	2
	Description	IC REG CTRLR BUCK 48QFN	- 34
(SOL	Package	48-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	R

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.



ISL6307BCRZ-T Specifications

Manufacturer Part Number	ISL6307BCRZ-T		
Manufacturer	Intersil		
Category	Integrated Circuits (ICs)		
	PMIC - Voltage Regulators - DC DC Switching Controllers		
Package	48-VFQFN Exposed Pad		
Series	-		
Output Type	PWM Signal		
Function	Step-Down		
Output Configuration	Positive		
Topology	Buck		
Number of Outputs	6		
Output Phases	6		
Voltage - Supply (Vcc/Vdd)	4.75 V ~ 5.25 V		
Frequency - Switching	80kHz ~ 1MHz		
Duty Cycle (Max)	66.7%		
Synchronous Rectifier	-		
Clock Sync	No		
Serial Interfaces	-		
Control Features	Enable, Frequency Control, Soft Start		
Operating Temperature	0°C ~ 70°C (TA)		
Package / Case	48-VFQFN Exposed Pad		
Supplier Device Package	48-QFN (7x7)		
	Report errors?		

ISL6307BCRZ-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.

ISL6307BCRZ-T Payment Methods





If you have any question about ISL6307BCRZ-T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com