

ISL6545IBZ

Quote

ISL6545IBZ Information

	Part Number	ISL6545IBZ	
www.persener.com	Manufacturer	Intersil	
	Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Controllers	- 11122 - 24993
	Description	IC REG CTRLR BUCK 8SOIC	- E.XA
	Package	8-SOIC (0.154", 3.90mm Width)	
		For the pricing/inventory/lead time, please contact	
For Reference Only		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.



ISL6545IBZ Specifications

Manufacturer Part Number	ISL6545IBZ		
Manufacturer	Intersil		
Category	Integrated Circuits (ICs)		
	PMIC - Voltage Regulators - DC DC Switching Controllers		
Package	8-SOIC (0.154", 3.90mm Width)		
Series	-		
Output Type	Transistor Driver		
Function	Step-Down		
Output Configuration	Positive		
Topology	Buck		
Number of Outputs	1		
Output Phases	1		
Voltage - Supply (Vcc/Vdd)	4.5 V ~ 14.4 V		
Frequency - Switching	300kHz		
Duty Cycle (Max)	100%		
Synchronous Rectifier	Yes		
Clock Sync	No		
Serial Interfaces	-		
Control Features	Current Limit, Enable		
Operating Temperature	-40°C ~ 85°C (TA)		
Package / Case	8-SOIC (0.154", 3.90mm Width)		
Supplier Device Package	8-SOIC		
	Report errors?		

ISL6545IBZ 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 EUARANTEE

Service Guarantees

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

ISL6545IBZ Payment Methods WIRE PayPai WIRE ON ONE Management Construction of the better ISL6545IBZ Shipping Methods ISL6545IBZ Shipping Methods ISL6545IBZ Shipping Methods ISL6545IBZ Shipping Methods

If you have any question about ISL6545IBZ, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com