

ISL8105ACRZ

a Quote

ISL8105ACRZ Information

Part Numb	er ISL8105ACRZ	
Manufactu	rer Intersil	121 3 30
Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Controllers	
Description	IC REG CTRLR BUCK 10DFN	- :Sind
Package	10-VFDFN Exposed Pad	_ ∎i~ă
	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.



ISL8105ACRZ Specifications

Manufacturer Part Number	ISL8105ACRZ
Manufacturer	Intersil
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Controllers
Package	10-VFDFN 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)	6.5 V ~ 14.4 V
Frequency - Switching	600kHz
Duty Cycle (Max)	100%
Synchronous Rectifier	Yes
Clock Sync	No
Serial Interfaces	-
Control Features	Current Limit, Enable
Operating Temperature	0°C ~ 70°C (TA)
Package / Case	10-VFDFN Exposed Pad
Supplier Device Package	10-DFN (3x3)
	Report errors?

ISL8105ACRZ 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 UARANTEE

Service Guarantees

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

ISL8105ACRZ Payment Methods



ISL8105ACRZ Shipping Methods



If you have any question about ISL8105ACRZ, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com