

ISL6565ACV-T

ISL6565ACV-T Information

Trittititititi www.halabher.com	Part Number Manufacturer Category	ISL6565ACV-T Renesas Electronics America Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching	
	Description Package	Controllers IC REG CTRLR BUCK 28TSSOP 28-TSSOP (0.173", 4.40mm Width)	
For Reference Only		For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

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.



ISL6565ACV-T Specifications

Manufacturer Part Number	ISL6565ACV-T
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Controllers
Package	28-TSSOP (0.173", 4.40mm Width)
Series	-
Output Type	PWM Signal
Function	Step-Down
Output Configuration	Positive
Topology	Buck
Number of Outputs	3
Output Phases	3
Voltage - Supply (Vcc/Vdd)	4.75 V ~ 5.25 V
Frequency - Switching	80kHz ~ 1.5MHz
Duty Cycle (Max)	66.7%
Synchronous Rectifier	-
Clock Sync	No
Serial Interfaces	-
Control Features	Enable, Frequency Control, Power Good
Operating Temperature	0°C ~ 105°C (TA)
Package / Case	28-TSSOP (0.173", 4.40mm Width)
Supplier Device Package	28-TSSOP
	Report errors?

ISL6565ACV-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.

ISL6565ACV-T Payment Methods



ISL6565ACV-T Shipping Methods



If you have any question about ISL6565ACV-T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com