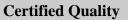


ISL6745AUZ-T

Request a Quote

ISL6745AUZ-T Information

	Part Number	ISL6745AUZ-T
and the second s	Manufacturer	Intersil
www.bertonch.com	Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Controllers
Since .	Description	IC REG CTRLR MULT TOP 10MSOP
-Suc.	Package	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
For Reference Only		For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com



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.



ISL6745AUZ-T Specifications

Manufacturer Part Number	ISL6745AUZ-T	
Manufacturer	Intersil	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - DC DC Switching Controllers	
Package	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)	
Series	-	
Output Type	Transistor Driver	
Function	Step-Up/Step-Down	
Output Configuration	Positive, Isolation Capable	
Topology	Full-Bridge, Half-Bridge	
Number of Outputs	2	
Output Phases	1	
Voltage - Supply (Vcc/Vdd)	9 V ~ 16 V	
Frequency - Switching	Up to 1MHz	
Duty Cycle (Max)	99%	
Synchronous Rectifier	No	
Clock Sync	No	
Serial Interfaces	-	
Control Features	Frequency Control, Soft Start	
Operating Temperature	-40°C ~ 105°C (TA)	
Package / Case	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)	
Supplier Device Package	10-MSOP	
	Report errors?	

ISL6745AUZ-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.

ISL6745AUZ-T Payment Methods



ISL6745AUZ-T Shipping Methods



If you have any question about ISL6745AUZ-T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com