



ISL8843AUZ Information



For Reference Only

Part Number ISL8843AUZ

Manufacturer Intersil

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - DC DC Switching

Controllers

DescriptionIC REG CTRLR BOOST/FLYBACK 8MSOPPackage8-TSSOP, 8-MSOP (0.118", 3.00mm Width)

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.









ISL8843AUZ Specifications

Manufacturer Part Number	ISL8843AUZ	
Manufacturer	Intersil	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - DC DC Switching Controllers	
Package	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	
Series	-	
Output Type	Transistor Driver	
Function	Step-Up, Step-Up/Step-Down	
Output Configuration	Positive, Isolation Capable	
Topology	Boost, Flyback	
Number of Outputs	1	
Output Phases	1	
Voltage - Supply (Vcc/Vdd)	9 V ~ 30 V	
Frequency - Switching	Up to 2MHz	
Duty Cycle (Max)	96%	
Synchronous Rectifier	No	
Clock Sync	No	
Serial Interfaces	-	
Control Features	Current Limit, Frequency Control	
Operating Temperature	-40°C ~ 105°C (TA)	
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	
Supplier Device Package	8-MSOP	
	Report error	rs?

ISL8843AUZ 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 Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

ISL8843AUZ Payment Methods



















ISL8843AUZ Shipping Methods













If you have any question about ISL8843AUZ, please do not hesitate to contact us!

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