



ISL8842AAUZ Information



For Reference Only

Part Number ISL8842AAUZ

Manufacturer Intersil

Category Integrated Circuits (ICs)

PMIC - AC DC Converters, Offline Switchers

Description IC REG CTRLR PWM CM 8MSOP

Package 8-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.









ISL8842AAUZ Specifications

Manufacturer Part Number	ISL8842AAUZ	
Manufacturer	Intersil	
Category	Integrated Circuits (ICs)	
	PMIC - AC DC Converters, Offline Switchers	
Package	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	
Series	-	
Output Isolation	Non-Isolated	
Internal Switch(s)	No	
Voltage - Breakdown	-	
Topology	Boost, Flyback	
Voltage - Start Up	14.4V	
Voltage - Supply (Vcc/Vdd)	8.8 V ~ 30 V	
Duty Cycle	96%	
Frequency - Switching	Up to 2MHz	
Power (Watts)	-	
Fault Protection	Current Limiting	
Control Features	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	
Mounting Type	Surface Mount	
	Report er	rors?

ISL8842AAUZ 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.

ISL8842AAUZ Payment Methods



















ISL8842AAUZ Shipping Methods













If you have any question about ISL8842AAUZ, please do not hesitate to contact us!

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