

ISL6844IUZ

equest a Quote

ISL6844IUZ Information

www.barring.com	Part Number Manufacturer	ISL6844IUZ	-
	Category	Integrated Circuits (ICs) PMIC - AC DC Converters, Offline Switchers	
35g	Description Package	IC REG CTRLR PWM CM 8MSOP 8-TSSOP, 8-MSOP (0.118", 3.00mm Width) For the pricing/inventory/lead time, please contact	
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Re

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.



ISL6844IUZ Specifications

Manufacturer Part Number	ISL6844IUZ	
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	Isolated	
Internal Switch(s)	No	
Voltage - Breakdown	-	
Topology	Boost, Buck, Flyback	
Voltage - Start Up	14.3V	
Voltage - Supply (Vcc/Vdd)	8.8 V ~ 18 V	
Duty Cycle	48%	
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	-	
	Report errors?	

ISL6844IUZ 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 SUARANTEE

Service Guarantees

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

ISL6844IUZ Payment Methods



ISL6844IUZ Shipping Methods



If you have any question about ISL6844IUZ, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com