

# ISL8843AUZ-T

Quote

### **ISL8843AUZ-T Information**

www.benener.com	Part Number	ISL8843AUZ-T	
	Manufacturer	Intersil	<b>1315/01</b>
	Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Controllers	
	Description	IC REG CTRLR BOOST/FLYBACK 8MSOP	37/06
	Package	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	⊨ ∎i≩÷ñ∙
For Reference Only		For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a

# **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-T Specifications**

Manufacturer Part Number	ISL8843AUZ-T	
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 errors?	

#### **ISL8843AUZ-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 EUARANTEE

#### **Service Guarantees**

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

# **ISL8843AUZ-T Payment Methods**



# ISL8843AUZ-T Shipping Methods



If you have any question about ISL8843AUZ-T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com