

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