

ISL9120IRTAZ-T7A

ISL9120IRTAZ-T7A Information



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.



ISL9120IRTAZ-T7A Specifications

| Manufacturer Part Number | ISL9120IRTAZ-T7A |
|------------------------------|--|
| Manufacturer | Renesas Electronics America |
| Category | Integrated Circuits (ICs) |
| | PMIC - Voltage Regulators - DC DC Switching Regulators |
| Package | 12-WFQFN Exposed Pad |
| Series | - |
| Function | Step-Up/Step-Down |
| Output Configuration | Positive |
| Topology | Buck-Boost |
| Output Type | Adjustable |
| Number of Outputs | 1 |
| Voltage - Input (Min) | 1.8V |
| Voltage - Input (Max) | 5.5V |
| Voltage - Output (Min/Fixed) | 1V |
| Voltage - Output (Max) | 5.2V |
| Current - Output | 800mA |
| Frequency - Switching | - |
| Synchronous Rectifier | No |
| Operating Temperature | -40°C ~ 85°C (TA) |
| Mounting Type | Surface Mount |
| Package / Case | 12-WFQFN Exposed Pad |
| Supplier Device Package | 12-TQFN (3x3) |
| | Report errors? |
| | |

ISL9120IRTAZ-T7A 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.

DISCOVER

ISL9120IRTAZ-T7A Payment Methods



ISL9120IRTAZ-T7A Shipping Methods



If you have any question about ISL9120IRTAZ-T7A, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com