

ISL91106IAZ-T Information


For Reference Only

Part Number ISL91106IAZ-T
Manufacturer Renesas Electronics America
Category Integrated Circuits (ICs)
 PMIC - Voltage Regulators - DC DC Switching Regulators
Description IC REG BUCK BST 2A SYNC 15WLCSP
Package 15-UFBGA, WLCSP
 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.


ISL91106IAZ-T Specifications

| | |
|------------------------------|---|
| Manufacturer Part Number | ISL91106IAZ-T |
| Manufacturer | Renesas Electronics America |
| Category | Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Regulators |
| Package | 15-UFBGA, WLCSP |
| Series | - |
| Function | Step-Up/Step-Down |
| Output Configuration | Positive |
| Topology | Buck-Boost |
| Output Type | Adjustable (Fixed) |
| Number of Outputs | 1 |
| Voltage - Input (Min) | 1.8V |
| Voltage - Input (Max) | 5.5V |
| Voltage - Output (Min/Fixed) | 1V (3.3V, 3.4V) |
| Voltage - Output (Max) | 5.2V |
| Current - Output | 2A |
| Frequency - Switching | 2.5MHz |
| Synchronous Rectifier | Yes |
| Operating Temperature | - |
| Mounting Type | Surface Mount |
| Package / Case | 15-UFBGA, WLCSP |
| Supplier Device Package | 15-WLCSP (1.51x2.15) |

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ISL91106IIAZ-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 Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

ISL91106IIAZ-T Payment Methods



ISL91106IIAZ-T Shipping Methods



If you have any question about ISL91106IIAZ-T, please do not hesitate to contact us!

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