



ISL9021AIRUYZ-T Information



For Reference Only

Part Number ISL9021AIRUYZ-T

ManufacturerRenesas Electronics AmericaCategoryIntegrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

Description IC REG LINEAR 0.9V 250MA 6UTDFN

Package 6-UFDFN

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.









ISL9021AIRUYZ-T Specifications

| Manufacturer Part Number | ISL9021AIRUYZ-T | |
|------------------------------|---|----------------|
| Manufacturer | Renesas Electronics America | |
| Category | Integrated Circuits (ICs) | |
| | PMIC - Voltage Regulators - Linear | |
| Package | 6-UFDFN | |
| Series | - | |
| Output Configuration | Positive | |
| Output Type | Fixed | |
| Number of Regulators | 1 | |
| Voltage - Input (Max) | 5.5V | |
| Voltage - Output (Min/Fixed) | 0.9V | |
| Voltage - Output (Max) | - | |
| Voltage Dropout (Max) | - | |
| Current - Output | 250mA | |
| Current - Quiescent (Iq) | 50μΑ | |
| Current - Supply (Max) | - | |
| PSRR | - | |
| Control Features | Enable | |
| Protection Features | Over Current, Over Temperature, Reverse Polarity, Short Circuit, Soft Start | |
| Operating Temperature | -40°C ~ 85°C | |
| Mounting Type | Surface Mount | |
| Package / Case | 6-UFDFN | |
| Supplier Device Package | 6-UTDFN (1.6x1.6) | |
| | | Report errors? |

ISL9021AIRUYZ-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.

ISL9021AIRUYZ-T Payment Methods



















ISL9021AIRUYZ-T Shipping Methods













If you have any question about ISL9021AIRUYZ-T, please do not hesitate to contact us!

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