## ISL9011AIRJBZ-T Information

|  | Part Number <br> Manufacturer <br> Category | ISL9011AIRJBZ-T <br> Renesas Electronics America <br> Integrated Circuits (ICs) <br> PMIC - Voltage Regulators - Linear <br> Description <br> Package |
| :--- | :--- | :--- |
| IC REG LINEAR 2.8V/1.5V 10DFN |  |  |
| 10-VFDFN Exposed Pad |  |  |



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.


## ISL9011AIRJBZ-T Specifications

| Manufacturer Part Number | ISL9011AIRJBZ-T |
| :---: | :---: |
| Manufacturer | Renesas Electronics America |
| Category | Integrated Circuits (ICs) |
|  | PMIC - Voltage Regulators - Linear |
| Package | 10-VFDFN Exposed Pad |
| Series | - |
| Output Configuration | Positive |
| Output Type | Fixed |
| Number of Regulators | 2 |
| Voltage - Input (Max) | 6.5 V |
| Voltage - Output (Min/Fixed) | 2.8V, 1.5 V |
| Voltage - Output (Max) | - |
| Voltage Dropout (Max) | 0.2V @ 150mA, - |
| Current - Output | $150 \mathrm{~mA}, 300 \mathrm{~mA}$ |
| Current - Quiescent (Iq) | $40 \mu \mathrm{~A}$ |
| Current - Supply (Max) | $60 \mu \mathrm{~A}$ |
| PSRR | - |
| Control Features | Enable |
| Protection Features | Over Current, Over Temperature, Soft Start, Under Voltage Lockout (UVLO) |
| Operating Temperature | $-40^{\circ} \mathrm{C} \sim 85^{\circ} \mathrm{C}$ |
| Mounting Type | Surface Mount |
| Package / Case | 10-VFDFN Exposed Pad |
| Supplier Device Package | 10-DFN (3x3) |
|  | Report errors? |

## ISL9011AIRJBZ-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.

## ISL9011AIRJBZ-T Payment Methods



## ISL9011AIRJBZ-T Shipping Methods

If you have any question about ISL9011AIRJBZ-T, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com

