

# ISL9011AIRJCZ-T

#### **ISL9011AIRJCZ-T Information**

		<ul> <li>ISL9011AIRJCZ-T</li> <li>Renesas Electronics America Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear</li> <li>IC REG LINEAR 2.8V/1.8V 10DFN 10-VFDFN Exposed Pad For the pricing/inventory/lead time, please contact us</li> </ul>	
Fo	r Reference Only	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.



## **ISL9011AIRJCZ-T** Specifications

Manufacturer Part Number	ISL9011AIRJCZ-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)	6.5V
Voltage - Output (Min/Fixed)	2.8V, 1.8V
Voltage - Output (Max)	-
Voltage Dropout (Max)	0.2V @ 150mA, -
Current - Output	150mA, 300mA
Current - Quiescent (Iq)	40μΑ
Current - Supply (Max)	60µA
PSRR	-, 70dB ~ 40dB (1kHz ~ 100kHz)
Control Features	Enable
Protection Features	Over Current, Over Temperature, Soft Start, Under Voltage Lockout (UVLO)
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$
Mounting Type	Surface Mount
Package / Case	10-VFDFN Exposed Pad
Supplier Device Package	10-DFN (3x3)
	Report errors?

#### **ISL9011AIRJCZ-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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### **ISL9011AIRJCZ-T Payment Methods**



#### **ISL9011AIRJCZ-T Shipping Methods**



If you have any question about ISL9011AIRJCZ-T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com