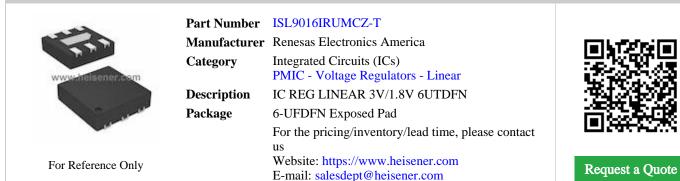


## ISL9016IRUMCZ-T

#### **ISL9016IRUMCZ-T 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.



### **ISL9016IRUMCZ-T Specifications**

Manufacturer Part Number	ISL9016IRUMCZ-T
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear
Package	6-UFDFN Exposed Pad
Series	-
Output Configuration	Positive
Output Type	Fixed
Number of Regulators	2
Voltage - Input (Max)	6.5V
Voltage - Output (Min/Fixed)	3V, 1.8V
Voltage - Output (Max)	-
Voltage Dropout (Max)	0.2V @ 150mA, -
Current - Output	150mA, 150mA
Current - Quiescent (Iq)	67µA
Current - Supply (Max)	100μΑ
PSRR	-
Control Features	Enable
Protection Features	Over Current, Over Temperature, Soft Start, Under Voltage Lockout (UVLO)
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	6-UFDFN Exposed Pad
Supplier Device Package	6-UTDFN (1.6x1.6)
	Report errors?

#### **ISL9016IRUMCZ-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.

#### **ISL9016IRUMCZ-T Payment Methods**



#### **ISL9016IRUMCZ-T Shipping Methods**



If you have any question about ISL9016IRUMCZ-T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com