

ISL9016IRUMCZ-T Information


For Reference Only

Part Number [ISL9016IRUMCZ-T](#)
Manufacturer Renesas Electronics America
Category Integrated Circuits (ICs)
[PMIC - Voltage Regulators - Linear](#)
Description IC REG LINEAR 3V/1.8V 6UTDFN
Package 6-UFDFN Exposed Pad
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com



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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)	100µA
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)

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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 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!

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