



ISL9016IRUMWZ-T Information



For Reference Only

Part Number ISL9016IRUMWZ-T

ManufacturerRenesas Electronics AmericaCategoryIntegrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

Description IC REG LINEAR 3V/1.2V 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



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.









ISL9016IRUMWZ-T Specifications

Manufacturer Part Number	ISL9016IRUMWZ-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, 1.2V
Voltage - Output (Max)	-
Voltage Dropout (Max)	0.2V @ 150mA, -
Current - Output	150mA, 150mA
Current - Quiescent (Iq)	67μΑ
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?

ISL9016IRUMWZ-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.

ISL9016IRUMWZ-T Payment Methods



















ISL9016IRUMWZ-T Shipping Methods













If you have any question about ISL9016IRUMWZ-T, please do not hesitate to contact us!

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