

ISL9305IRTHWCNYZ-T7A Information


For Reference Only

Part Number [ISL9305IRTHWCNYZ-T7A](#)
Manufacturer Renesas Electronics America
Category Integrated Circuits (ICs)
PMIC - Voltage Regulators - Linear + Switching
Description IC REG QD BUCK/LINEAR 16TQFN
Package 16-WQFN 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.


ISL9305IRTHWCNYZ-T7A Specifications

Manufacturer Part Number	ISL9305IRTHWCNYZ-T7A
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear + Switching
Package	16-WQFN Exposed Pad
Series	-
Topology	Step-Down (Buck) (2), Linear (LDO) (2)
Function	-
Number of Outputs	4
Frequency - Switching	3MHz
Voltage/Current - Output 1	1.2V, 1.5A
Voltage/Current - Output 2	1.8V, 1.5A
Voltage/Current - Output 3	3.3V, 300mA
w/LED Driver	No
w/Supervisor	No
w/Sequencer	No
Voltage - Supply	1.5 V ~ 5.5 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	16-WQFN Exposed Pad
Supplier Device Package	16-TQFN (4x4)

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ISL9305IRTHWCNYZ-T7A 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.

ISL9305IRTHWCNYZ-T7A Payment Methods



ISL9305IRTHWCNYZ-T7A Shipping Methods



If you have any question about ISL9305IRTHWCNYZ-T7A, please do not hesitate to contact us!

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