

# ISL9305IRTHBFNCZ-T

### ISL9305IRTHBFNCZ-T Information



For Reference Only

Part Number ISL9305IRTHBFNCZ-T
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.









## ISL9305IRTHBFNCZ-T Specifications

Manufacturer Part Number	ISL9305IRTHBFNCZ-T
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	1.5V, 1.5A
Voltage/Current - Output 2	2.5V, 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-EP (4x4)
	Report errors?

### ISL9305IRTHBFNCZ-T Guarantees



#### **Ouality 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.

## **ISL9305IRTHBFNCZ-T Payment Methods**



















## ISL9305IRTHBFNCZ-T Shipping Methods













If you have any question about ISL9305IRTHBFNCZ-T, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com