

ISL95872HRUZ-T Information


For Reference Only

Part Number [ISL95872HRUZ-T](#)
Manufacturer Intersil
Category Integrated Circuits (ICs)
[PMIC - Voltage Regulators - DC DC Switching Controllers](#)
Description IC REG CTRLR BUCK 16UTQFN
Package 16-UFQFN
 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.


ISL95872HRUZ-T Specifications

Manufacturer Part Number	ISL95872HRUZ-T
Manufacturer	Intersil
Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Controllers
Package	16-UFQFN
Series	Robust Ripple Regulator? (R3)
Output Type	Transistor Driver
Function	Step-Down
Output Configuration	Positive
Topology	Buck
Number of Outputs	1
Output Phases	1
Voltage - Supply (Vcc/Vdd)	3.3 V ~ 5.25 V
Frequency - Switching	300kHz
Duty Cycle (Max)	-
Synchronous Rectifier	Yes
Clock Sync	No
Serial Interfaces	-
Control Features	Current Limit, Enable, Phase Control, Power Good
Operating Temperature	-10°C ~ 100°C (TA)
Package / Case	16-UFQFN
Supplier Device Package	16-UTQFN (2.6x1.8)

[Report errors?](#)

ISL95872HRUZ-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.

ISL95872HRUZ-T Payment Methods



ISL95872HRUZ-T Shipping Methods



If you have any question about ISL95872HRUZ-T, please do not hesitate to contact us!

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