



ISL62870HRUZ-T Information

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For Reference Only

Part Number ISL62870HRUZ-T

Manufacturer Intersil

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - DC DC Switching

Controllers

Description IC REG CTRLR BUCK 16TQFN

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.









ISL62870HRUZ-T Specifications

| Manufacturer Part Number | ISL62870HRUZ-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 ~ 25 V |
| Frequency - Switching | 300kHz |
| Duty Cycle (Max) | - |
| Synchronous Rectifier | Yes |
| Clock Sync | No |
| Serial Interfaces | - |
| Control Features | 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? |

ISL62870HRUZ-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.

ISL62870HRUZ-T Payment Methods



















ISL62870HRUZ-T Shipping Methods













If you have any question about ISL62870HRUZ-T, please do not hesitate to contact us!

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