



ISL9000IRKNZ Information

Part Number ISL9000IRKNZ

Manufacturer Intersil

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

Description IC REG LINEAR 2.85V/3.3V 10DFN

Package 10-VFDFN Exposed Pad

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









ISL9000IRKNZ Specifications

| Manufacturer Part Number | ISL9000IRKNZ | |
|------------------------------|--|----------------|
| Manufacturer | Intersil | |
| Category | Integrated Circuits (ICs) | |
| | PMIC - Voltage Regulators - Linear | |
| Package | 10-VFDFN Exposed Pad | |
| Series | - | |
| Output Configuration | Positive | |
| Output Type | Fixed | |
| Number of Regulators | 2 | |
| Voltage - Input (Max) | 6.5V | |
| Voltage - Output (Min/Fixed) | 2.85V, 3.3V | |
| Voltage - Output (Max) | - | |
| Voltage Dropout (Max) | 0.325V @ 300mA, 0.325V @ 300mA | |
| Current - Output | 300mA, 300mA | |
| Current - Quiescent (Iq) | - | |
| Current - Supply (Max) | $32\mu A \sim 52\mu A$ | |
| PSRR | - | |
| Control Features | Enable, Power On Reset | |
| Protection Features | Over Current, Over Temperature, Under Voltage Lockout (UVLO) | |
| Operating Temperature | -40°C ~ 85°C | |
| Mounting Type | Surface Mount | |
| Package / Case | 10-VFDFN Exposed Pad | |
| Supplier Device Package | 10-DFN (3x3) | |
| | | Report errors? |

ISL9000IRKNZ 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.

ISL9000IRKNZ Payment Methods



















ISL9000IRKNZ Shipping Methods













If you have any question about ISL9000IRKNZ, please do not hesitate to contact us!

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