

ISL9000IRBJZ Information


For Reference Only

Part Number [ISL9000IRBJZ](#)
Manufacturer Intersil
Category Integrated Circuits (ICs)
[PMIC - Voltage Regulators - Linear](#)
Description IC REG LIN 1.5/2.8V 10DFN
Package 10-VDFN 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.


ISL9000IRBJZ Specifications

| | |
|------------------------------|---|
| Manufacturer Part Number | ISL9000IRBJZ |
| Manufacturer | Intersil |
| Category | Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear |
| Package | 10-VDFN Exposed Pad |
| Series | - |
| Output Configuration | Positive |
| Output Type | Fixed |
| Number of Regulators | 2 |
| Voltage - Input (Max) | 6.5V |
| Voltage - Output (Min/Fixed) | 1.5V, 2.8V |
| Voltage - Output (Max) | - |
| Voltage Dropout (Max) | -, 0.4V @ 300mA |
| Current - Output | 300mA, 300mA |
| Current - Quiescent (Iq) | - |
| Current - Supply (Max) | 32µA ~ 52µA |
| 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-VDFN Exposed Pad |
| Supplier Device Package | 10-DFN (3x3) |

[Report errors?](#)

ISL9000IRBJZ 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.

ISL9000IRBJZ Payment Methods



ISL9000IRBJZ Shipping Methods



If you have any question about ISL9000IRBJZ, please do not hesitate to contact us!

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