

ISL9000AIRBCZ

ISL9000AIRBCZ Information

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For Reference Only		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.



ISL9000AIRBCZ Specifications

Manufacturer Part NumberISL9000AIRBCZManufacturerIntersilCategoryIntegrated Circuits (ICs)PMIC - Voltage Regulators - LinearPackage10-VFDFN Exposed PadSeries-
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PMIC - Voltage Regulators - Linear Package 10-VFDFN Exposed Pad Series -
Package 10-VFDFN Exposed Pad Series -
Series -
Output Configuration Positive
Output Type Fixed
Number of Regulators 2
Voltage - Input (Max) 6.5V
Voltage - Output (Min/Fixed) 1.5V, 1.8V
Voltage - Output (Max) -
Voltage Dropout (Max) -, -
Current - Output 300mA, 300mA
Current - Quiescent (Iq) -
Current - Supply (Max) $32\mu A \sim 52\mu A$
PSRR -, 90db ~ 50dB (1kHz ~ 100kHz)
Control Features Enable, Power On Reset
Protection Features Over Current, Over Temperature, Under Voltage Lockout (UVLO)
Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$
Mounting Type Surface Mount
Package / Case 10-VFDFN Exposed Pad
Supplier Device Package10-DFN (3x3)
Report err

ISL9000AIRBCZ 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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

ISL9000AIRBCZ Payment Methods



ISL9000AIRBCZ Shipping Methods



If you have any question about ISL9000AIRBCZ, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com