



ISL78236ARZ Information

Heisener.com

For Reference Only

Part Number ISL78236ARZ

Manufacturer Intersil

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - DC DC Switching

Regulators

Description IC REG BUCK ADJ 3A DL SYNC 24QFN

Package 24-VFQFN

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.









ISL78236ARZ Specifications

| Manufacturer Part Number | ISL78236ARZ |
|------------------------------|---|
| Manufacturer | Intersil |
| Category | Integrated Circuits (ICs) |
| | PMIC - Voltage Regulators - DC DC Switching Regulators |
| Package | 24-VFQFN |
| Series | Automotive, AEC-Q100 |
| Function | Step-Down |
| Output Configuration | Positive |
| Topology | Buck |
| Output Type | Adjustable |
| Number of Outputs | 2 |
| Voltage - Input (Min) | 2.85V |
| Voltage - Input (Max) | 6V |
| Voltage - Output (Min/Fixed) | 1.2V |
| Voltage - Output (Max) | 6V |
| Current - Output | 3A |
| Frequency - Switching | 2.5MHz |
| Synchronous Rectifier | Yes |
| Operating Temperature | $-40^{\circ}\text{C} \sim 105^{\circ}\text{C} \text{ (TA)}$ |
| Mounting Type | Surface Mount |
| Package / Case | 24-VFQFN |
| Supplier Device Package | 24-QFN (4x4) |
| | Report errors? |

ISL78236ARZ 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.

ISL78236ARZ Payment Methods



















ISL78236ARZ Shipping Methods













If you have any question about ISL78236ARZ, please do not hesitate to contact us!

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