

**ISL6277AIRZ Information**


For Reference Only

**Part Number** [ISL6277AIRZ](#)  
**Manufacturer** Renesas Electronics America  
**Category** Integrated Circuits (ICs)  
**Category** [PMIC - Voltage Regulators - Special Purpose](#)  
**Description** IC PWM REG MULTIPH AMD 48-QFN  
**Package** 48-VFQFN Exposed Pad  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**ISL6277AIRZ Specifications**

|                          |   |
|--------------------------|---|
| Manufacturer Part Number | <a href="#">ISL6277AIRZ</a>                                 |
| Manufacturer             | Renesas Electronics America                                 |
| Category                 | Integrated Circuits (ICs)                                   |
|                          | <a href="#">PMIC - Voltage Regulators - Special Purpose</a> |
| Package                  | 48-VFQFN Exposed Pad  |
| Series                   | Robust Ripple Regulator™ (R3)                               |
| Applications             | Controller, AMD Fusion™ SVI 2.0 CPU GPU                     |
| Voltage - Input          | 4.5 V ~ 25 V  |
| Number of Outputs        | 2   |
| Voltage - Output         | 0.006 V ~ 1.55 V  |
| Operating Temperature    | -40°C ~ 100°C   |
| Mounting Type            | Surface Mount   |
| Package / Case           | 48-VFQFN Exposed Pad  |
| Supplier Device Package  | 48-QFN (6x6)  |

[Report errors?](#)

## ISL6277AIRZ 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.

## ISL6277AIRZ Payment Methods



## ISL6277AIRZ Shipping Methods



If you have any question about ISL6277AIRZ, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)