

**ISL59452IRZ Information**


For Reference Only

**Part Number** [ISL59452IRZ](#)  
**Manufacturer** Renesas Electronics America  
**Category** Integrated Circuits (ICs)  
[Linear - Amplifiers - Video Amps and Modules](#)  
**Description** IC AMP TRIPLE MUX 250MHZ 32-QFN  
**Package** 32-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.


**ISL59452IRZ Specifications**

Manufacturer Part Number	<a href="#">ISL59452IRZ</a>
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs) <a href="#">Linear - Amplifiers - Video Amps and Modules</a>
Package	32-VFQFN Exposed Pad
Series	-
Applications	4:1 Multiplexer-Amplifier
Output Type	-
Number of Circuits	3
-3db Bandwidth	250MHz
Slew Rate	980 V/μs
Current - Supply	45mA
Current - Output / Channel	125mA
Voltage - Supply, Single/Dual (±)	4.5 V ~ 5.5 V
Mounting Type	Surface Mount
Package / Case	32-VFQFN Exposed Pad
Supplier Device Package	32-QFN (5x5)

[Report errors?](#)

## ISL59452IRZ 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.

## ISL59452IRZ Payment Methods



## ISL59452IRZ Shipping Methods



If you have any question about ISL59452IRZ, please do not hesitate to contact us!

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

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