

**ISL54216IRTZ Information**


For Reference Only

**Part Number** [ISL54216IRTZ](#)  
**Manufacturer** Intersil  
**Category** Integrated Circuits (ICs)  
[Interface - Analog Switches - Special Purpose](#)  
**Description** IC USB SWITCH SP3T DUAL 12TQFN  
**Package** 12-WFQFN 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.


**ISL54216IRTZ Specifications**

Manufacturer Part Number	<a href="#">ISL54216IRTZ</a>
Manufacturer	Intersil
Category	Integrated Circuits (ICs) <a href="#">Interface - Analog Switches - Special Purpose</a>
Package	12-WFQFN Exposed Pad
Series	-
Applications	USB, UART
Multiplexer/Demultiplexer Circuit	3:1
Switch Circuit	SP3T
Number of Channels	2
On-State Resistance (Max)	15 Ohm
Voltage - Supply, Single (V+)	2.7 V ~ 4.6 V
Voltage - Supply, Dual (V±)	-
-3db Bandwidth	800MHz
Features	Break-Before-Make, USB 2.0
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	12-WFQFN Exposed Pad
Supplier Device Package	12-TQFN (3x3)

[Report errors?](#)

## ISL54216IRTZ 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.

## ISL54216IRTZ Payment Methods



## ISL54216IRTZ Shipping Methods



If you have any question about ISL54216IRTZ, please do not hesitate to contact us!

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