

ISL54216IRTZ Information


For Reference Only

Part Number [ISL54216IRTZ](#)
Manufacturer Renesas Electronics America
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


[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	ISL54216IRTZ
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs) Interface - Analog Switches - Special Purpose
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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