



ISL54216IRUZ-T Information



For Reference Only

Part Number ISL54216IRUZ-T

ManufacturerRenesas Electronics AmericaCategoryIntegrated Circuits (ICs)

Interface - Analog Switches - Special Purpose

Description IC USB SWITCH SP3T DUAL 12TQFN

Package 12-UFQFN

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.









ISL54216IRUZ-T Specifications

Manufacturer Part Number	ISL54216IRUZ-T
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs)
	Interface - Analog Switches - Special Purpose
Package	12-UFQFN
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	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TA)}$
Package / Case	12-UFQFN
Supplier Device Package	12-uTQFN (2.2x1.4)
	Report errors?

ISL54216IRUZ-T 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.

ISL54216IRUZ-T Payment Methods



















ISL54216IRUZ-T Shipping Methods













If you have any question about ISL54216IRUZ-T, please do not hesitate to contact us!

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