

ISL54220IRUZ-T Information


For Reference Only

Part Number [ISL54220IRUZ-T](#)
Manufacturer Renesas Electronics America
Category Integrated Circuits (ICs)
[Interface - Analog Switches - Special Purpose](#)
Description IC USB SWITCH DUAL SPDT 10UTQFN
Package 10-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.


ISL54220IRUZ-T Specifications

| | |
|-----------------------------------|--|
| Manufacturer Part Number | ISL54220IRUZ-T |
| Manufacturer | Renesas Electronics America |
| Category | Integrated Circuits (ICs) Interface - Analog Switches - Special Purpose |
| Package | 10-UFQFN |
| Series | - |
| Applications | USB |
| Multiplexer/Demultiplexer Circuit | 2:1 |
| Switch Circuit | SPDT |
| Number of Channels | 2 |
| On-State Resistance (Max) | 8 Ohm |
| Voltage - Supply, Single (V+) | 2.7 V ~ 5.5 V |
| Voltage - Supply, Dual (V±) | - |
| -3db Bandwidth | 742MHz |
| Features | Break-Before-Make, USB 2.0 |
| Operating Temperature | -40°C ~ 85°C (TA) |
| Package / Case | 10-UFQFN |
| Supplier Device Package | 10-UTQFN (1.8x1.4) |

[Report errors?](#)

ISL54220IRUZ-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.

ISL54220IRUZ-T Payment Methods



ISL54220IRUZ-T Shipping Methods



If you have any question about ISL54220IRUZ-T, please do not hesitate to contact us!

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