

ISL84762IRZ Information


For Reference Only

Part Number [ISL84762IRZ](#)
Manufacturer Intersil
Category Integrated Circuits (ICs)
[Interface - Analog Switches, Multiplexers, Demultiplexers](#)
Description IC SWITCH DUAL SPDT 10TDFN
Package 10-WFDFN 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.


ISL84762IRZ Specifications

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| Manufacturer Part Number | ISL84762IRZ |
| Manufacturer | Intersil |
| Category | Integrated Circuits (ICs) Interface - Analog Switches, Multiplexers, Demultiplexers |
| Package | 10-WFDFN Exposed Pad |
| Series | - |
| Switch Circuit | SPDT |
| Multiplexer/Demultiplexer Circuit | 2:1 |
| Number of Circuits | 2 |
| On-State Resistance (Max) | 600 mOhm |
| Channel-to-Channel Matching (Ron) | 50 mOhm |
| Voltage - Supply, Single (V+) | 1.65 V ~ 3.6 V |
| Voltage - Supply, Dual (V±) | - |
| Switch Time (Ton, Toff) (Max) | 20ns, 12ns |
| -3db Bandwidth | - |
| Charge Injection | 95pC |
| Channel Capacitance (CS(off), CD(off)) | 115pF |
| Current - Leakage (IS(off)) (Max) | 2nA |
| Crosstalk | -95dB @ 100kHz |
| Operating Temperature | -40°C ~ 85°C (TA) |
| Package / Case | 10-WFDFN Exposed Pad |
| Supplier Device Package | 10-TDFN (3x3) |

[Report errors?](#)

ISL84762IRZ 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.

ISL84762IRZ Payment Methods



ISL84762IRZ Shipping Methods



If you have any question about ISL84762IRZ, please do not hesitate to contact us!

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