

ISL84517IB

ISL84517IB Information

| | Part Number | ISL84517IB | |
|--------------------|--------------|--|-----------------|
| WHAT DESERT.COM | Manufacturer | Renesas Electronics America | |
| | Category | Integrated Circuits (ICs) Interface - Analog Switches, Multiplexers, Demultiplexers | |
| | Description | IC SWITCH SPST 8SOIC | 65 11 201 |
| | Package | 8-SOIC (0.154", 3.90mm Width) | 回波的法 |
| For Reference Only | | 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.



ISL84517IB Specifications

| Manufacturer Part Number | ISL84517IB | |
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| Manufacturer | Renesas Electronics America | |
| Category | Integrated Circuits (ICs) | |
| | Interface - Analog Switches, Multiplexers, Demultiplexers | |
| Package | 8-SOIC (0.154", 3.90mm Width) | |
| Series | - | |
| Switch Circuit | SPST - NC | |
| Multiplexer/Demultiplexer Circuit | 1:1 | |
| Number of Circuits | 1 | |
| On-State Resistance (Max) | 20 Ohm | |
| Channel-to-Channel Matching (Ron) | - | |
| Voltage - Supply, Single (V+) | - | |
| Voltage - Supply, Dual (V±) | ±1.5 V ~ 6 V | |
| Switch Time (Ton, Toff) (Max) | 100ns, 75ns | |
| -3db Bandwidth | - | |
| Charge Injection | 10pC | |
| Channel Capacitance (CS(off), CD(off)) | 9pF, 9pF | |
| Current - Leakage (IS(off)) (Max) | lnA | |
| Crosstalk | - | |
| Operating Temperature | -40°C ~ 85°C (TA) | |
| Package / Case | 8-SOIC (0.154", 3.90mm Width) | |
| Supplier Device Package | 8-SOIC | |
| | Report errors? | |

ISL84517IB 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 GUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.



If you have any question about ISL84517IB, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com