

ISL84515IBZ

ISL84515IBZ Information

	Part Number	ISL84515IBZ	
weingensener.com	Manufacturer	Renesas Electronics America	
	Category	Integrated Circuits (ICs) Interface - Analog Switches, Multiplexers, Demultiplexers	
	Description	IC SWITCH SPST 8SOIC	
	Package	8-SOIC (0.154", 3.90mm Width)	回影教授
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.



ISL84515IBZ Specifications

Manufacturer Part Number	ISL84515IBZ	
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+)	2.4 V ~ 12 V	
Voltage - Supply, Dual (V±)	-	
Switch Time (Ton, Toff) (Max)	150ns, 100ns	
-3db Bandwidth	-	
Charge Injection	2pC	
Channel Capacitance (CS(off), CD(off))	14pF, 14pF	
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?	

ISL84515IBZ 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 EUARANTEE

Service Guarantees

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

DISCOVER

ISL84515IBZ Payment Methods

ISL84515IBZ Shipping Methods



If you have any question about ISL84515IBZ, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com