

ISL84516IBZ



A Renesas Company

Part Number: [ISL84516IBZ](#)

Manufacturer [Intersil](#)

Description IC SWITCH SPST 8SOIC

Data sheet:  [ISL84516](#), [ISL84517](#)

RoHs Status: Lead free / RoHS Compliant

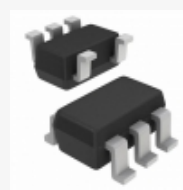
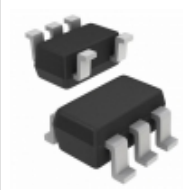
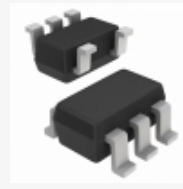
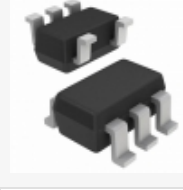
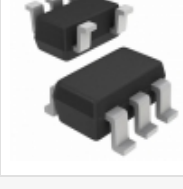
Ship From: Hong Kong

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See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	ISL84516IBZ	Manufacturer	Intersil
Description	IC SWITCH SPST 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4086 pcs	Data sheet	ISL84516 , ISL84517
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	-
Voltage - Supply, Dual (V±)	±1.5 V ~ 6 V	Switch Time (Ton, Toff) (Max)	100ns, 75ns
Switch Circuit	SPST - NO	Supplier Device Package	8-SOIC
Series	-	Packaging	Tube
Package / Case	8-SOIC (0.154", 3.90mm Width)	Operating Temperature	-40°C ~ 85°C (TA)
On-State Resistance (Max)	20 Ohm	Number of Circuits	1
Multiplexer/Demultiplexer Circuit	1:1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	1 Circuit IC Switch 1:1 20 Ohm 8-SOIC
Current - Leakage (IS(off)) (Max)	1nA	Crosstalk	-
Charge Injection	10pC	Channel-to-Channel Matching (ΔRon)	-
Channel Capacitance (CS(off), CD(off))	9pF, 9pF	Base Part Number	ISL84516
-3db Bandwidth	-		
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RELATED PRODUCTS			
	Part#: ISL84521IB Description: IC SWITCH QUAD SPST 16SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL84515IHZ-T Description: IC SWITCH SPST SOT23-5	Manufacturers: Intersil	RFQ
	Part#: ISL84517IH-T Description: IC SWITCH SPST SOT23-5	Manufacturers: Intersil	RFQ
	Part#: ISL84516IBZ-T Description: IC SWITCH SPST 8SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL84517IB Description: IC SWITCH SPST 8SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL84515IH-T Description: IC SWITCH SPST SOT23-5	Manufacturers: Intersil	RFQ
	Part#: ISL84517IBZ-T Description: IC SWITCH SPST 8SOIC	Manufacturers: Intersil	RFQ
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