

ISL5123IB



A Renesas Company

Part Number: [ISL5123IB](#)

Manufacturer: [Intersil](#)

Description: IC SWITCH SPDT 8SOIC

Data sheet:  [ISL5120-23](#)

RoHs Status: Contains lead / RoHS non-compliant

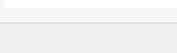
Ship From: Hong Kong

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Request For Quotation

PRODUCT PARAMETER			
Part Number	ISL5123IB	Manufacturer	Intersil
Description	IC SWITCH SPDT 8SOIC	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4845 pcs	Data sheet	ISL5120-23
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	2.7 V ~ 12 V
Voltage - Supply, Dual (V±)	-	Switch Time (Ton, Toff) (Max)	35ns, 30ns
Switch Circuit	SPDT	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	2:1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant	Detailed Description	1 Circuit IC Switch 2:1 20 Ohm 8-SOIC
Current - Leakage (IS(off)) (Max)	100pA	Crosstalk	-105dB @ 1MHz
Charge Injection	5pC	Channel-to-Channel Matching (ΔRon)	800 mOhm
Channel Capacitance (CS(off), CD(off))	8pF, 8pF	Base Part Number	ISL5123
-3db Bandwidth	-		
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RELATED PRODUCTS			
	Part#: ISL5122IB Description: IC SWITCH DUAL SPST 8SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL5122IB-T Description: IC SWITCH DUAL SPST 8SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL5123IB-T Description: IC SWITCH SPDT 8SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL5239EVAL1 Description: EVALUATION BOARD FOR ISL5239	Manufacturers: Intersil	RFQ
	Part#: ISL5314IN Description: IC SYNTHESIZER DIGITAL 48-MQFP	Manufacturers: Intersil	RFQ
	Part#: ISL5122IBZ Description: IC SWITCH DUAL SPST 8SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL5123CBZ Description: IC SWITCH SPDT 8SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL5217EVAL1 Description: EVALUATION BOARD FOR ISL5217KI	Manufacturers: Intersil	RFQ
	Part#: ISL5123IH-T Description: IC SWITCH SPDT SOT23-6	Manufacturers: Intersil	RFQ
	Part#: ISL5122IH-T Description: IC SWITCH DUAL SPST SOT23-8	Manufacturers: Intersil	RFQ
	Part#: ISL5123IHZ-T Description: IC SWITCH SPDT SOT23-6	Manufacturers: Intersil	RFQ
	Part#: ISL5122IBZ-T Description: IC SWITCH DUAL SPST 8SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL5122IHZ-T Description: IC SWITCH DUAL SPST SOT23-8	Manufacturers: Intersil	RFQ
	Part#: ISL5123IBZ Description: IC SWITCH SPDT 8SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL5123CB-T Description: IC SWITCH SPDT 8SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL5123CBZ-T Description: IC SWITCH SPDT 8SOIC	Manufacturers: Intersil	RFQ
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	Part#: ISL5123CB Description: IC SWITCH SPDT 8SOIC	Manufacturers: Intersil	RFQ
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	Part#: ISL5123IBZ-T Description: IC SWITCH SPDT 8SOIC	Manufacturers: Intersil	RFQ

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