

ISL5120IB



A Renesas Company

Part Number: [ISL5120IB](#)

Manufacturer: [Intersil](#)

Description: IC SWITCH DUAL SPST 8SOIC

Data sheet:  [ISL5120-23](#)

RoHs Status: Contains lead / RoHS non-compliant

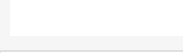
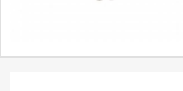
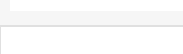
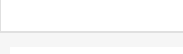
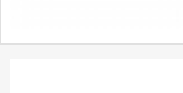
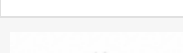
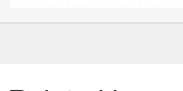
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	ISL5120IB	Manufacturer	Intersil
Description	IC SWITCH DUAL SPST 8SOIC	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	5589 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	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	2
Multiplexer/Demultiplexer Circuit	1:1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant	Detailed Description	2 Circuit IC Switch 1:1 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	ISL5120
-3db Bandwidth	-		
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RELATED PRODUCTS			
	Part#: ISL5120IBZ-T Description: IC SWITCH DUAL SPST 8SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL5120CBZ-T Description: IC SWITCH DUAL SPST 8SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL5120IB-T Description: IC SWITCH DUAL SPST 8SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL5120IBZ Description: IC SWITCH DUAL SPST 8SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL5120IH-T Description: IC SWITCH DUAL SPST SOT23-8	Manufacturers: Intersil	RFQ
	Part#: ISL51002-EVALZ Description: EVAL BOARD FOR ISL51002	Manufacturers: Intersil	RFQ
	Part#: ISL51002CQZ-110 Description: IC FRONT END 10BIT VID 128-MQFP	Manufacturers: Intersil	RFQ
	Part#: ISL5120CB-T Description: IC SWITCH DUAL SPST 8SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL5121CBZ Description: IC SWITCH DUAL SPST 8SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL4812A Description: DC/DC CONVERTER 12V 1.5W	Manufacturers: XP Power	RFQ
	Part#: ISL5120IHZ-T Description: IC SWITCH DUAL SPST SOT23-8	Manufacturers: Intersil	RFQ
	Part#: ISL5121CB Description: IC SWITCH DUAL SPST 8SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL4815A Description: DC/DC CONVERTER 15V 1.5W	Manufacturers: XP Power	RFQ
	Part#: ISL5120CB Description: IC SWITCH DUAL SPST 8SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL5120CBZ Description: IC SWITCH DUAL SPST 8SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL5121CBZ-T Description: IC SWITCH DUAL SPST 8SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL4815 Description: DC/DC CONVERTER +/-15V 1.5W	Manufacturers: XP Power	RFQ
	Part#: ISL5121IB Description: IC SWITCH DUAL SPST 8SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL5121CB-T Description: IC SWITCH DUAL SPST 8SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL51002CQZ-165 Description: IC FRONT END 10BIT VID 128-MQFP	Manufacturers: Intersil	RFQ

Related keywords for ISL5120IB			
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