

ISL5120CBZ



A Renesas Company

Part Number: [ISL5120CBZ](#)

Manufacturer: [Intersil](#)

Description: IC SWITCH DUAL SPST 8SOIC

Data sheet:  [ISL5120-23](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	ISL5120CBZ	Manufacturer	Intersil
Description	IC SWITCH DUAL SPST 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4986 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	0°C ~ 70°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	Lead free / RoHS 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	-		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Intersil series electronic components. We have 4986 pieces of Intersil ISL5120CBZ in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: ISL5120IB Description: IC SWITCH DUAL SPST 8SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL51002CQZ-165 Description: IC FRONT END 10BIT VID 128-MQFP	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#: ISL5120CB Description: IC SWITCH DUAL SPST 8SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL51002-EVALZ Description: EVAL BOARD FOR ISL51002	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#: ISL51002CQZ-110 Description: IC FRONT END 10BIT VID 128-MQFP	Manufacturers: Intersil	RFQ
	Part#: ISL5120IBZ-T Description: IC SWITCH DUAL SPST 8SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL4815A Description: DC/DC CONVERTER 15V 1.5W	Manufacturers: XP Power	RFQ
	Part#: ISL5121CB Description: IC SWITCH DUAL SPST 8SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL4809A Description: DC DC CONVERTER 9V 1.5W	Manufacturers: XP Power	RFQ
	Part#: ISL5120IB-T Description: IC SWITCH DUAL SPST 8SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL5121CBZ Description: IC SWITCH DUAL SPST 8SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL5121CB-T Description: IC SWITCH DUAL SPST 8SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL4812 Description: DC/DC CONVERTER +/-12V 1.5W	Manufacturers: XP Power	RFQ
	Part#: ISL5120CBZ-T Description: IC SWITCH DUAL SPST 8SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL4815 Description: DC/DC CONVERTER +/-15V 1.5W	Manufacturers: XP Power	RFQ
	Part#: ISL5120CB-T Description: IC SWITCH DUAL SPST 8SOIC	Manufacturers: Intersil	RFQ

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