

ISL8325IB



A Renesas Company

Part Number: [ISL8325IB](#)

Manufacturer: [Intersil](#)

Description: IC SWITCH DUAL SPST 8SOIC

Data sheet:  [ISL8323-25](#)

RoHs Status: Contains lead / RoHS non-compliant

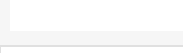
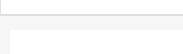
Ship From: Hong Kong

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

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Request For Quotation

PRODUCT PARAMETER			
Part Number	ISL8325IB	Manufacturer	Intersil
Description	IC SWITCH DUAL SPST 8SOIC	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	5045 pcs	Data sheet	ISL8323-25
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	2.7 V ~ 12 V
Voltage - Supply, Dual (V±)	-	Switch Time (Ton, Toff) (Max)	150ns, 100ns
Switch Circuit	SPST - NO/NC	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)	60 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 60 Ohm 8-SOIC
Current - Leakage (IS(off)) (Max)	100pA	Crosstalk	-85dB @ 1MHz
Charge Injection	5pC (Max)	Channel-to-Channel Matching (ΔRon)	800 mOhm
Channel Capacitance (CS(off), CD(off))	9pF, 9pF	Base Part Number	ISL8325
-3db Bandwidth	-		
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RELATED PRODUCTS			
	Part#: ISL83384ECA-T Description: IC TXRX 2/2 FULL RS232 20SSOP	Manufacturers: Intersil	RFQ
	Part#: ISL8324IB-T Description: IC SWITCH DUAL SPST 8SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL83220EIVZ Description: IC TXRX 1/1 RS232 16TSSOP	Manufacturers: Intersil	RFQ
	Part#: ISL83384ECA Description: IC TXRX 2/2 FULL RS232 20SSOP	Manufacturers: Intersil	RFQ
	Part#: ISL83220EIVZ-T Description: IC TXRX 1/1 RS232 16TSSOP	Manufacturers: Intersil	RFQ
	Part#: ISL8325IBZ-T Description: IC SWITCH DUAL SPST 8SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL8324IB Description: IC SWITCH DUAL SPST 8SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL8325IB-T Description: IC SWITCH DUAL SPST 8SOIC	Manufacturers: Intersil	RFQ
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	Part#: ISL83384ECAZA-T Description: IC TXRX 2/2 FULL RS232 20SSOP	Manufacturers: Intersil	RFQ
	Part#: ISL8323IBZ-T Description: IC SWITCH DUAL SPST 8SOIC	Manufacturers: Intersil	RFQ
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	Part#: ISL8325IBZ Description: IC SWITCH DUAL SPST 8SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL83384ECAZA Description: IC TXRX 2/2 FULL RS232 20SSOP	Manufacturers: Intersil	RFQ
	Part#: ISL8323IB-T Description: IC SWITCH DUAL SPST 8SOIC	Manufacturers: Intersil	RFQ
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