



ISL8325IB

Part Number:	ISL8325IB
Manufacturer/Brand:	Intersil
Product description	IC SWITCH DUAL SPST 8SOIC
Datasheets:	 ISL8325IB.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

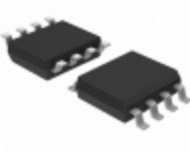
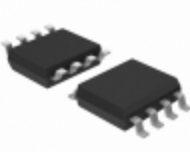
Specifications of ISL8325IB

PART NUMBER	ISL8325IB
MANUFACTURER	Intersil
DESCRIPTION	IC SWITCH DUAL SPST 8SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 ISL8325IB.pdf
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	-

Related Tags

Intersil ISL8325IB	ISL8325IB Distributor	ISL8325IB Supplier
ISL8325IB Price	ISL8325IB Pictures	ISL8325IB Image
ISL8325IB PDF Datasheet	ISL8325IB Download Datasheet	ISL8325IB Datasheet
ISL8325IB Stock	Buy ISL8325IB	Buy Intersil ISL8325IB
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Related Products

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 ISL83384ECA-T Manufacturers: Intersil Description: IC TXRX 2/2 FULL RS232 20SSOP In stock: Out stock RFQ	 ISL8324IBZ-T Manufacturers: Intersil Description: IC SWITCH DUAL SPST 8SOIC In stock: Out stock RFQ
 ISL8324IB Manufacturers: Intersil Description: IC SWITCH DUAL SPST 8SOIC In stock: Out stock RFQ	 ISL8323IBZ-T Manufacturers: Intersil Description: IC SWITCH DUAL SPST 8SOIC In stock: Out stock RFQ
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