



ISL5121IB

Part Number:	ISL5121IB
Manufacturer/Brand:	Intersil
Product description	IC SWITCH DUAL SPST 8SOIC
Datasheets:	ISL5121IB.pdf
RoHs Status	Contains lead / RoHS non-compliant
Stock Condition	6230 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ISL5121IB

PART NUMBER	ISL5121IB
MANUFACTURER	Intersil
DESCRIPTION	IC SWITCH DUAL SPST 8SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6230 pcs
DATA SHEET	ISL5121IB.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	2.7 V ~ 12 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	35ns, 30ns
SWITCH CIRCUIT	SPST - 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)	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	ISL5121
-3DB BANDWIDTH	-

Related Tags

Intersil ISL5121IB	ISL5121IB Distributor	ISL5121IB Supplier
ISL5121IB Price	ISL5121IB Pictures	ISL5121IB Image
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ISL5121IB Stock	Buy ISL5121IB	Buy Intersil ISL5121IB
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Related Products

ISL5121CBZ-T Manufacturers: Intersil Description: IC SWITCH DUAL SPST 8SOIC In stock: 2895 pcs RFQ	ISL5120IH-T Manufacturers: Intersil Description: IC SWITCH DUAL SPST SOT23-8 In stock: 4359 pcs RFQ
ISL5121CB-T Manufacturers: Intersil Description: IC SWITCH DUAL SPST 8SOIC In stock: 5611 pcs RFQ	ISL5121CBZ Manufacturers: Intersil Description: IC SWITCH DUAL SPST 8SOIC In stock: 6340 pcs RFQ
ISL5122CB Manufacturers: Intersil Description: IC SWITCH DUAL SPST 8SOIC In stock: 5692 pcs RFQ	ISL5121CB Manufacturers: Intersil Description: IC SWITCH DUAL SPST 8SOIC In stock: 5032 pcs RFQ
ISL5120IHZ-T Manufacturers: Intersil Description: IC SWITCH DUAL SPST SOT23-8 In stock: 4167 pcs RFQ	ISL5121IH-T Manufacturers: Intersil Description: IC SWITCH DUAL SPST SOT23-8 In stock: 4413 pcs RFQ
ISL5121IHZ-T Manufacturers: Intersil Description: IC SWITCH DUAL SPST SOT23-8 In stock: 6921 pcs RFQ	ISL5121IBZ Manufacturers: Intersil Description: IC SWITCH DUAL SPST 8SOIC In stock: 4211 pcs RFQ
ISL5121IB-T Manufacturers: Intersil Description: IC SWITCH DUAL SPST 8SOIC In stock: 6820 pcs RFQ	ISL5121IBZ-T Manufacturers: Intersil Description: IC SWITCH DUAL SPST 8SOIC In stock: 2935 pcs RFQ