



Intersil



ISL8391IB

Part Number:	ISL8391IB
Manufacturer/Brand:	Intersil
Product description	IC SWITCH QUAD SPST 16SOIC
Datasheets:	 ISL8391IB.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5228 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ISL8391IB

PART NUMBER	ISL8391IB
MANUFACTURER	Intersil
DESCRIPTION	IC SWITCH QUAD SPST 16SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5228 pcs
DATA SHEET	 ISL8391IB.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	2 V ~ 12 V
VOLTAGE - SUPPLY, DUAL (V±)	±2 V ~ 6 V
SWITCH TIME (TON, TOFF) (MAX)	130ns, 75ns
SWITCH CIRCUIT	SPST - NC
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	35 Ohm
NUMBER OF CIRCUITS	4
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	1:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	4 Circuit IC Switch 1:1 35 Ohm 16-SOIC
CURRENT - LEAKAGE (IS(OFF)) (MAX)	100pA
CROSSTALK	-89dB @ 1MHz
CHARGE INJECTION	5pC (Max)
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	300 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	-
BASE PART NUMBER	ISL8391
-3DB BANDWIDTH	-

Related Tags

Intersil ISL8391IB	ISL8391IB Distributor	ISL8391IB Supplier
ISL8391IB Price	ISL8391IB Pictures	ISL8391IB Image
ISL8391IB PDF Datasheet	ISL8391IB Download Datasheet	ISL8391IB Datasheet
ISL8391IB Stock	Buy ISL8391IB	Buy Intersil ISL8391IB
Intersil ISL8391IB	Intersil Supplier	Intersil Distributor
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Related Products

 ISL8391IBZ-T Manufacturers: Intersil Description: IC SWITCH QUAD SPST 16SOIC In stock: 2962 pcs RFQ	 ISL83699IR-T Manufacturers: Intersil Description: IC SWITCH QUAD SPDT 16QFN In stock: 6391 pcs RFQ
 ISL83699IRZ Manufacturers: Intersil Description: IC SWITCH QUAD SPDT 16QFN In stock: 6953 pcs RFQ	 ISL8392IB Manufacturers: Intersil Description: IC SWITCH QUAD SPST 16SOIC In stock: 7066 pcs RFQ
 ISL83699IR Manufacturers: Intersil Description: IC SWITCH QUAD SPDT 16QFN In stock: 6671 pcs RFQ	 ISL8391IB-T Manufacturers: Intersil Description: IC SWITCH QUAD SPST 16SOIC In stock: 5465 pcs RFQ
 ISL83699IV-T Manufacturers: Intersil Description: IC SWITCH QUAD SPDT 16TSSOP In stock: 2721 pcs RFQ	 ISL8391IBZ Manufacturers: Intersil Description: IC SWITCH QUAD SPST 16SOIC In stock: 4884 pcs RFQ
 ISL8392IB-T Manufacturers: Intersil Description: IC SWITCH QUAD SPST 16SOIC In stock: 6378 pcs RFQ	 ISL83699IV Manufacturers: Intersil Description: IC SWITCH QUAD SPDT 16TSSOP In stock: 2714 pcs RFQ
 ISL83699IRZ-T Manufacturers: Intersil Description: IC SWITCH QUAD SPDT 16QFN In stock: 2913 pcs RFQ	 ISL8392IBZ Manufacturers: Intersil Description: IC SWITCH QUAD SPST 16SOIC In stock: 31493 pcs RFQ