



ISL8393IB

Part Number:	ISL8393IB
Manufacturer/Brand:	Intersil
Product description	IC SWITCH QUAD SPST 16SOIC
Datasheets:	 ISL8393IB.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ISL8393IB

PART NUMBER	ISL8393IB
MANUFACTURER	Intersil
DESCRIPTION	IC SWITCH QUAD SPST 16SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 ISL8393IB.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 - NO/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	ISL8393
-3DB BANDWIDTH	-

Related Tags

Intersil ISL8393IB	ISL8393IB Distributor	ISL8393IB Supplier
ISL8393IB Price	ISL8393IB Pictures	ISL8393IB Image
ISL8393IB PDF Datasheet	ISL8393IB Download Datasheet	ISL8393IB Datasheet
ISL8393IB Stock	Buy ISL8393IB	Buy Intersil ISL8393IB
Intersil ISL8393IB	Intersil Supplier	Intersil Distributor
Intersil ISL8393IB		

Related Products

 ISL8392IBZ Manufacturers: Intersil Description: IC SWITCH QUAD SPST 16SOIC In stock: Out stock RFQ	 ISL8392IBZ-T Manufacturers: Intersil Description: IC SWITCH QUAD SPST 16SOIC In stock: Out stock RFQ
 ISL8393IBZ-T Manufacturers: Intersil Description: IC SWITCH QUAD SPST 16SOIC In stock: Out stock RFQ	 ISL8392IB Manufacturers: Intersil Description: IC SWITCH QUAD SPST 16SOIC In stock: Out stock RFQ
 ISL8394IB-T Manufacturers: Intersil Description: IC SWITCH QUAD SPDT 20SOIC In stock: Out stock RFQ	 ISL8393IB-T Manufacturers: Intersil Description: IC SWITCH QUAD SPST 16SOIC In stock: Out stock RFQ
 ISL8394IBZ Manufacturers: Intersil Description: IC SWITCH QUAD SPDT 20SOIC In stock: Out stock RFQ	 ISL8392IB-T Manufacturers: Intersil Description: IC SWITCH QUAD SPST 16SOIC In stock: Out stock RFQ
 ISL8393IBZ Manufacturers: Intersil Description: IC SWITCH QUAD SPST 16SOIC In stock: 523 pcs RFQ	 ISL8391IBZ Manufacturers: Intersil Description: IC SWITCH QUAD SPST 16SOIC In stock: Out stock RFQ
 ISL8394IB Manufacturers: Intersil Description: IC SWITCH QUAD SPDT 20SOIC In stock: Out stock RFQ	 ISL8391IBZ-T Manufacturers: Intersil Description: IC SWITCH QUAD SPST 16SOIC In stock: Out stock RFQ