



ISL84521IB-T

Part Number:	ISL84521IB-T
Manufacturer/Brand:	Intersil
Product description	IC SWITCH QUAD SPST 16SOIC
Datasheets:	ISL84521IB-T.pdf
RoHs Status	Contains lead / RoHS non-compliant
Stock Condition	6575 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ISL84521IB-T

PART NUMBER	ISL84521IB-T
MANUFACTURER	Intersil
DESCRIPTION	IC SWITCH QUAD SPST 16SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6575 pcs
DATA SHEET	ISL84521IB-T.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	2 V ~ 12 V
VOLTAGE - SUPPLY, DUAL (V±)	±2 V ~ 6 V
SWITCH TIME (TON, TOFF) (MAX)	80ns, 30ns
SWITCH CIRCUIT	SPST - NC
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	100 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 1:1 100 Ohm 16-SOIC
CURRENT - LEAKAGE (IS(OFF)) (MAX)	1nA
CROSSTALK	-90dB @ 100kHz
CHARGE INJECTION	1pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	1 Ohm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	2pF, 2pF
BASE PART NUMBER	ISL84521
-3DB BANDWIDTH	-

Related Tags

Intersil ISL84521IB-T	ISL84521IB-T Distributor	ISL84521IB-T Supplier
ISL84521IB-T Price	ISL84521IB-T Pictures	ISL84521IB-T Image
ISL84521IB-T PDF Datasheet	ISL84521IB-T Download Datasheet	ISL84521IB-T Datasheet
ISL84521IB-T Stock	Buy ISL84521IB-T	Buy Intersil ISL84521IB-T
Intersil ISL84521IB-T	Intersil Supplier	Intersil Distributor
Intersil ISL84521IB-T		

Related Products

ISL84517IB-T Manufacturers: Intersil Description: IC SWITCH SPST 8SOIC In stock: 2949 pcs RFQ	ISL84521IB Manufacturers: Intersil Description: IC SWITCH QUAD SPST 16SOIC In stock: 6773 pcs RFQ
ISL84521IBZ Manufacturers: Intersil Description: IC SWITCH QUAD SPST 16SOIC In stock: 81051 pcs RFQ	ISL84521IVZ-T Manufacturers: Intersil Description: IC SWITCH QUAD SPST 16TSSOP In stock: 70256 pcs RFQ
ISL84517IH-T Manufacturers: Intersil Description: IC SWITCH SPST SOT23-5 In stock: 5879 pcs RFQ	ISL84521IBZ-T Manufacturers: Intersil Description: IC SWITCH QUAD SPST 16SOIC In stock: 86434 pcs RFQ
ISL84521IVZ Manufacturers: Intersil Description: IC SWITCH QUAD SPST 16TSSOP In stock: 86193 pcs RFQ	ISL84521IV-T Manufacturers: Intersil Description: IC SWITCH QUAD SPST 16TSSOP In stock: 6597 pcs RFQ
ISL84521IV Manufacturers: Intersil Description: IC SWITCH QUAD SPST 16TSSOP In stock: 6582 pcs RFQ	ISL84517IHZ-T Manufacturers: Intersil Description: IC SWITCH SPST SOT23-5 In stock: 114531 pcs RFQ
ISL84517IBZ-T Manufacturers: Intersil Description: IC SWITCH SPST 8SOIC In stock: 6129 pcs RFQ	ISL84517IBZ Manufacturers: Intersil Description: IC SWITCH SPST 8SOIC In stock: 2762 pcs RFQ