



ISL5122IB-T

Part Number:	ISL5122IB-T
Manufacturer/Brand:	Intersil
Product description	IC SWITCH DUAL SPST 8SOIC
Datasheets:	ISL5122IB-T.pdf
RoHs Status	Contains lead / RoHS non-compliant
Stock Condition	6107 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ISL5122IB-T

PART NUMBER	ISL5122IB-T
MANUFACTURER	Intersil
DESCRIPTION	IC SWITCH DUAL SPST 8SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6107 pcs
DATA SHEET	ISL5122IB-T.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	2.7 V ~ 12 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	35ns, 30ns
SWITCH CIRCUIT	SPST - NO/NC
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PACKAGING	Tape & Reel (TR)
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	ISL5122
-3DB BANDWIDTH	-

Related Tags

Intersil ISL5122IB-T	ISL5122IB-T Distributor	ISL5122IB-T Supplier
ISL5122IB-T Price	ISL5122IB-T Pictures	ISL5122IB-T Image
ISL5122IB-T PDF Datasheet	ISL5122IB-T Download Datasheet	ISL5122IB-T Datasheet
ISL5122IB-T Stock	Buy ISL5122IB-T	Buy Intersil ISL5122IB-T
Intersil ISL5122IB-T	Intersil Supplier	Intersil Distributor
Intersil ISL5122IB-T		

Related Products

ISL5122IBZ-T Manufacturers: Intersil Description: IC SWITCH DUAL SPST 8SOIC In stock: 5145 pcs RFQ	ISL5123CB Manufacturers: Intersil Description: IC SWITCH SPDT 8SOIC In stock: 4128 pcs RFQ
ISL5123CB-T Manufacturers: Intersil Description: IC SWITCH SPDT 8SOIC In stock: 5282 pcs RFQ	ISL5122CB-T Manufacturers: Intersil Description: IC SWITCH DUAL SPST 8SOIC In stock: 5040 pcs RFQ
ISL5122IH-T Manufacturers: Intersil Description: IC SWITCH DUAL SPST SOT23-8 In stock: 4516 pcs RFQ	ISL5122CBZ Manufacturers: Intersil Description: IC SWITCH DUAL SPST 8SOIC In stock: 3299 pcs RFQ
ISL5121IHZ-T Manufacturers: Intersil Description: IC SWITCH DUAL SPST SOT23-8 In stock: 6921 pcs RFQ	ISL5122IB Manufacturers: Intersil Description: IC SWITCH DUAL SPST 8SOIC In stock: 5728 pcs RFQ
ISL5122CB Manufacturers: Intersil Description: IC SWITCH DUAL SPST 8SOIC In stock: 5692 pcs RFQ	ISL5122CBZ-T Manufacturers: Intersil Description: IC SWITCH DUAL SPST 8SOIC In stock: 6212 pcs RFQ
ISL5122IHZ-T Manufacturers: Intersil Description: IC SWITCH DUAL SPST SOT23-8 In stock: 4168 pcs RFQ	ISL5122IBZ Manufacturers: Intersil Description: IC SWITCH DUAL SPST 8SOIC In stock: 7041 pcs RFQ