



ISL5122IBZ

Part Number:	ISL5122IBZ
Manufacturer/Brand:	Intersil
Product description	IC SWITCH DUAL SPST 8SOIC
Datasheets:	ISL5122IBZ.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	7041 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of ISL5122IBZ

PART NUMBER	ISL5122IBZ
MANUFACTURER	Intersil
DESCRIPTION	IC SWITCH DUAL SPST 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7041 pcs
DATA SHEET	ISL5122IBZ.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	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	Lead free / RoHS 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 ISL5122IBZ	ISL5122IBZ Distributor	ISL5122IBZ Supplier
ISL5122IBZ Price	ISL5122IBZ Pictures	ISL5122IBZ Image
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Related Products

ISL5122IBZ-T Manufacturers: Intersil Description: IC SWITCH DUAL SPST 8SOIC In stock: 5145 pcs RFQ	ISL5122CB-T Manufacturers: Intersil Description: IC SWITCH DUAL SPST 8SOIC In stock: 5040 pcs RFQ
ISL5122IB-T Manufacturers: Intersil Description: IC SWITCH DUAL SPST 8SOIC In stock: 5107 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	ISL5122IHZ-T Manufacturers: Intersil Description: IC SWITCH DUAL SPST SOT23-8 In stock: 4168 pcs RFQ
ISL5122CB Manufacturers: Intersil Description: IC SWITCH DUAL SPST 8SOIC In stock: 5692 pcs RFQ	ISL5123CBZ Manufacturers: Intersil Description: IC SWITCH SPDT 8SOIC In stock: 3351 pcs RFQ
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