



Intersil



ISL5123IBZ

Part Number:	ISL5123IBZ
Manufacturer/Brand:	Intersil
Product description	IC SWITCH SPDT 8SOIC
Datasheets:	 ISL5123IBZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5820 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ISL5123IBZ

PART NUMBER	ISL5123IBZ
MANUFACTURER	Intersil
DESCRIPTION	IC SWITCH SPDT 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5820 pcs
DATA SHEET	 ISL5123IBZ.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	2.7 V ~ 12 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	35ns, 30ns
SWITCH CIRCUIT	SPDT
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	1
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	2:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 2:1 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	ISL5123
-3DB BANDWIDTH	-

Related Tags

Intersil ISL5123IBZ	ISL5123IBZ Distributor	ISL5123IBZ Supplier
ISL5123IBZ Price	ISL5123IBZ Pictures	ISL5123IBZ Image
ISL5123IBZ PDF Datasheet	ISL5123IBZ Download Datasheet	ISL5123IBZ Datasheet
ISL5123IBZ Stock	Buy ISL5123IBZ	Buy Intersil ISL5123IBZ
Intersil ISL5123IBZ	Intersil Supplier	Intersil Distributor
Intersil ISL5123IBZ		

Related Products

 ISL5217EVAL1 Manufacturers: Intersil Description: EVALUATION BOARD FOR ISL5217KI In stock: 98 pcs RFQ	 ISL5123IB Manufacturers: Intersil Description: IC SWITCH SPDT 8SOIC In stock: 3055 pcs RFQ
 ISL5123IH-T Manufacturers: Intersil Description: IC SWITCH SPDT SOT23-6 In stock: 5140 pcs RFQ	 ISL5123IBZ-T Manufacturers: Intersil Description: IC SWITCH SPDT 8SOIC In stock: 6107 pcs RFQ
 ISL5123CBZ-T Manufacturers: Intersil Description: IC SWITCH SPDT 8SOIC In stock: 4677 pcs RFQ	 ISL5123CB-T Manufacturers: Intersil Description: IC SWITCH SPDT 8SOIC In stock: 5282 pcs RFQ
 ISL5123CBZ Manufacturers: Intersil Description: IC SWITCH SPDT 8SOIC In stock: 3351 pcs RFQ	 ISL5123IHZ-T Manufacturers: Intersil Description: IC SWITCH SPDT SOT23-6 In stock: 5434 pcs RFQ
 ISL5216EVAL1 Manufacturers: Intersil Description: EVALUATION BOARD FOR ISL5216KI In stock: 186 pcs RFQ	 ISL5239EVAL1 Manufacturers: Intersil Description: EVALUATION BOARD FOR ISL5239 In stock: 128 pcs RFQ
 ISL5123IB-T Manufacturers: Intersil Description: IC SWITCH SPDT 8SOIC In stock: 3385 pcs RFQ	 ISL5123CB Manufacturers: Intersil Description: IC SWITCH SPDT 8SOIC In stock: 4128 pcs RFQ