



ISL43121IH-T

Part Number:	ISL43121IH-T
Manufacturer/Brand:	Intersil
Product description	IC SWITCH DUAL SPST SOT23-8
Datasheets:	 ISL43121IH-T.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4070 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ISL43121IH-T

PART NUMBER	ISL43121IH-T
MANUFACTURER	Intersil
DESCRIPTION	IC SWITCH DUAL SPST SOT23-8
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4070 pcs
DATA SHEET	 ISL43121IH-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 - NC
SUPPLIER DEVICE PACKAGE	SOT-23-8
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-8
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)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	2 Circuit IC Switch 1:1 20 Ohm SOT-23-8
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	ISL43121
-3DB BANDWIDTH	-

Related Tags

Intersil ISL43121IH-T	ISL43121IH-T Distributor	ISL43121IH-T Supplier
ISL43121IH-T Price	ISL43121IH-T Pictures	ISL43121IH-T Image
ISL43121IH-T PDF Datasheet	ISL43121IH-T Download Datasheet	ISL43121IH-T Datasheet
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Related Products

 ISL43140IB-T Manufacturers: Intersil Description: IC SWITCH QUAD SPST 16SOIC In stock: 5350 pcs RFQ	 ISL43122IHZ-T Manufacturers: Intersil Description: IC SWITCH DUAL SPST SOT23-8 In stock: 5431 pcs RFQ
 ISL43120IH-T Manufacturers: Intersil Description: IC SWITCH DUAL SPST SOT23-8 In stock: 3955 pcs RFQ	 ISL43122IH-T Manufacturers: Intersil Description: IC SWITCH DUAL SPST SOT23-8 In stock: 3715 pcs RFQ
 ISL43140IBZ Manufacturers: Intersil Description: IC SWITCH QUAD SPST 16SOIC In stock: 90261 pcs RFQ	 ISL43140IB Manufacturers: Intersil Description: IC SWITCH QUAD SPST 16SOIC In stock: 3360 pcs RFQ
 ISL43113IBZ Manufacturers: Intersil Description: IC SWITCH SPST 8SOIC In stock: 46577 pcs RFQ	 ISL43120IHZ-T Manufacturers: Intersil Description: IC SWITCH DUAL SPST SOT23-8 In stock: 49221 pcs RFQ
 ISL43113IBZ-T Manufacturers: Intersil Description: IC SWITCH SPST 8SOIC In stock: 3039 pcs RFQ	 ISL43113IH-T Manufacturers: Intersil Description: IC SWITCH SPST SOT23-5 In stock: 4375 pcs RFQ
 ISL43113IHZ-T Manufacturers: Intersil Description: IC SWITCH SPST SOT23-5 In stock: 93884 pcs RFQ	 ISL43121IHZ-T Manufacturers: Intersil Description: IC SWITCH DUAL SPST SOT23-8 In stock: 111971 pcs RFQ