



ISL43120IHZ-T

Part Number:	ISL43120IHZ-T
Manufacturer/Brand:	Intersil
Product description	IC SWITCH DUAL SPST SOT23-8
Datasheets:	 ISL43120IHZ-T.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

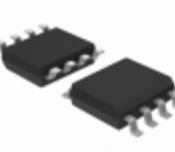
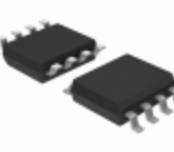
Specifications of ISL43120IHZ-T

PART NUMBER	ISL43120IHZ-T
MANUFACTURER	Intersil
DESCRIPTION	IC SWITCH DUAL SPST SOT23-8
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ISL43120IHZ-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
SUPPLIER DEVICE PACKAGE	SOT-23-8
SERIES	-
PACKAGING	Original-Reel®
PACKAGE / CASE	SOT-23-8
OTHER NAMES	ISL43120IHZ-DKR ISL43120IHZ-DKR-ND ISL43120IHZDKR
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)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS 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	ISL43120
-3DB BANDWIDTH	-

Related Tags

Intersil ISL43120IHZ-T	ISL43120IHZ-T Distributor	ISL43120IHZ-T Supplier
ISL43120IHZ-T Price	ISL43120IHZ-T Pictures	ISL43120IHZ-T Image
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ISL43120IHZ-T Stock	Buy ISL43120IHZ-T	Buy Intersil ISL43120IHZ-T
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 ISL43122IH-T Manufacturers: Intersil Description: IC SWITCH DUAL SPST SOT23-8 In stock: Out stock RFQ	 ISL43140IB Manufacturers: Intersil Description: IC SWITCH QUAD SPST 16SOIC In stock: Out stock RFQ
 ISL43113IB-T Manufacturers: Intersil Description: IC SWITCH SPST 8SOIC In stock: Out stock RFQ	 ISL43113IBZ-T Manufacturers: Intersil Description: IC SWITCH SPST 8SOIC In stock: Out stock RFQ
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 ISL43121IH-T Manufacturers: Intersil Description: IC SWITCH DUAL SPST SOT23-8 In stock: Out stock RFQ	 ISL43140IB-T Manufacturers: Intersil Description: IC SWITCH QUAD SPST 16SOIC In stock: Out stock RFQ