



ISL43L121IU-T

Part Number:	ISL43L121IU-T
Manufacturer/Brand:	Intersil
Product description	IC SWITCH DUAL SPST 8MSOP
Datasheets:	 ISL43L121IU-T.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5071 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

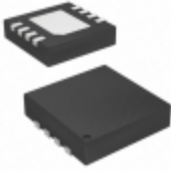
Specifications of ISL43L121IU-T

PART NUMBER	ISL43L121IU-T
MANUFACTURER	Intersil
DESCRIPTION	IC SWITCH DUAL SPST 8MSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5071 pcs
DATA SHEET	 ISL43L121IU-T.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	1.65 V ~ 3.6 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	25ns, 25ns
SWITCH CIRCUIT	SPST - NC
SUPPLIER DEVICE PACKAGE	8-MSOP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	250 mOhm
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 1:1 250 mOhm 8-MSOP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	3nA
CROSSTALK	-94dB @ 100kHz
CHARGE INJECTION	-125pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	5 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	182pF, 182pF
BASE PART NUMBER	ISL43L121
-3DB BANDWIDTH	-

Related Tags

Intersil ISL43L121IU-T	ISL43L121IU-T Distributor	ISL43L121IU-T Supplier
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 ISL43L120IUZ-T Manufacturers: Intersil Description: IC SWITCH DUAL SPST 8MSOP In stock: 6389 pcs RFQ	 ISL43L121IUZ-T Manufacturers: Intersil Description: IC SWITCH DUAL SPST 8MSOP In stock: 3502 pcs RFQ
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