



A Renesas Company

Intersil

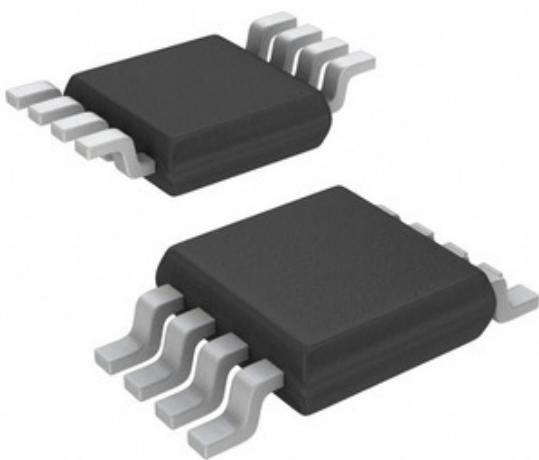


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ISL43L710IU-T

Part Number:	ISL43L710IU-T
Manufacturer/Brand:	Intersil
Product description	IC SWITCH DUAL SPST 8MSOP
Datasheets:	 ISL43L710IU-T.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5083 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ISL43L710IU-T

PART NUMBER	ISL43L710IU-T
MANUFACTURER	Intersil
DESCRIPTION	IC SWITCH DUAL SPST 8MSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5083 pcs
DATA SHEET	 ISL43L710IU-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 - NO
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	ISL43L710
-3DB BANDWIDTH	-

Related Tags

Intersil ISL43L710IU-T	ISL43L710IU-T Distributor	ISL43L710IU-T Supplier
ISL43L710IU-T Price	ISL43L710IU-T Pictures	ISL43L710IU-T Image
ISL43L710IU-T PDF Datasheet	ISL43L710IU-T Download Datasheet	ISL43L710IU-T Datasheet
ISL43L710IU-T Stock	Buy ISL43L710IU-T	Buy Intersil ISL43L710IU-T
Intersil ISL43L710IU-T	Intersil Supplier	Intersil Distributor
Intersil ISL43L710IU-T		

Related Products

 ISL43L420IRZ-T Manufacturers: Intersil Description: IC SWITCH QUAD SPDT 16QFN In stock: 3697 pcs RFQ	 ISL43L710IUZ-T Manufacturers: Intersil Description: IC SWITCH DUAL SPST 8MSOP In stock: 6896 pcs RFQ
 ISL43L711IU Manufacturers: Intersil Description: IC SWITCH DUAL SPST 8MSOP In stock: 3987 pcs RFQ	 ISL43L710IUZ Manufacturers: Intersil Description: IC SWITCH DUAL SPST 8MSOP In stock: 3441 pcs RFQ
 ISL43L680IR Manufacturers: Intersil Description: IC MUX/DEMUX 8X1 16TQFN In stock: 4412 pcs RFQ	 ISL43L711IR Manufacturers: Intersil Description: IC SWITCH DUAL SPST 8TDFN In stock: 5940 pcs RFQ
 ISL43L680IR-T Manufacturers: Intersil Description: IC MUX/DEMUX 8X1 16TQFN In stock: 3149 pcs RFQ	 ISL43L710IU Manufacturers: Intersil Description: IC SWITCH DUAL SPST 8MSOP In stock: 4801 pcs RFQ
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