



Image may be representation. See specifications for product details.

ISL43L710IU

Part Number:	ISL43L710IU
Manufacturer/Brand:	Intersil
Product description	IC SWITCH DUAL SPST 8MSOP
Datasheets:	 ISL43L710IU.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4801 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

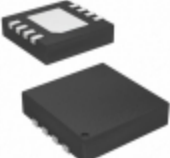
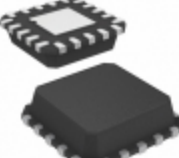
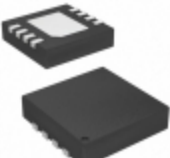
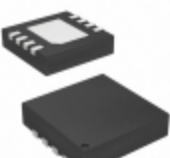
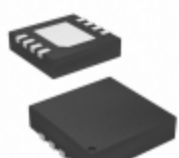
Specifications of ISL43L710IU

PART NUMBER	ISL43L710IU
MANUFACTURER	Intersil
DESCRIPTION	IC SWITCH DUAL SPST 8MSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4801 pcs
DATA SHEET	 ISL43L710IU.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	Tube
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	ISL43L710IU Distributor	ISL43L710IU Supplier
ISL43L710IU Price	ISL43L710IU Pictures	ISL43L710IU Image
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Related Products

 ISL43L711IU Manufacturers: Intersil Description: IC SWITCH DUAL SPST 8MSOP In stock: 3987 pcs RFQ	 ISL43L710IU-T Manufacturers: Intersil Description: IC SWITCH DUAL SPST 8MSOP In stock: 5083 pcs RFQ
 ISL43L420IRZ-T Manufacturers: Intersil Description: IC SWITCH QUAD SPDT 16QFN In stock: 3697 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	 ISL43L710IR Manufacturers: Intersil Description: IC SWITCH DUAL SPST 8TDFN In stock: 3626 pcs RFQ
 ISL43L710IUZ Manufacturers: Intersil Description: IC SWITCH DUAL SPST 8MSOP In stock: 3441 pcs RFQ	 ISL43L420IRZ Manufacturers: Intersil Description: IC SWITCH QUAD SPDT 16QFN In stock: 3296 pcs RFQ
 ISL43L710IUZ-T Manufacturers: Intersil Description: IC SWITCH DUAL SPST 8MSOP In stock: 6896 pcs RFQ	 ISL43L710IR-T Manufacturers: Intersil Description: IC SWITCH DUAL SPST 8TDFN In stock: 4478 pcs RFQ
 ISL43L711IR-T Manufacturers: Intersil Description: IC SWITCH DUAL SPST 8TDFN In stock: 3687 pcs RFQ	 ISL43L680IR Manufacturers: Intersil Description: IC MUX/DEMUX 8X1 16TQFN In stock: 4412 pcs RFQ