



ISL43410IU

Part Number:	ISL43410IU
Manufacturer/Brand:	Intersil
Product description	IC SWITCH DPDT 10MSOP
Datasheets:	ISL43410IU.pdf
RoHs Status	Contains lead / RoHS non-compliant
Stock Condition	3628 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ISL43410IU

PART NUMBER	ISL43410IU
MANUFACTURER	Intersil
DESCRIPTION	IC SWITCH DPDT 10MSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3628 pcs
DATA SHEET	ISL43410IU.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	2.7 V ~ 12 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	25ns, 24ns (Typ)
SWITCH CIRCUIT	DPDT
SUPPLIER DEVICE PACKAGE	10-MSOP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	50 Ohm
NUMBER OF CIRCUITS	1
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	2:2
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 2:2 50 Ohm 10-MSOP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	3nA
CROSSTALK	-85dB @ 1MHz
CHARGE INJECTION	1.2pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	500 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	4pF, 6pF
BASE PART NUMBER	ISL43410
-3DB BANDWIDTH	-

Related Tags

Intersil ISL43410IU	ISL43410IU Distributor	ISL43410IU Supplier
ISL43410IU Price	ISL43410IU Pictures	ISL43410IU Image
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Related Products

ISL43485IBZ Manufacturers: Intersil Description: IC TXRX RS485/422 3.3V LP 8SOIC In stock: 28621 pcs RFQ	ISL43410IR-T Manufacturers: Intersil Description: IC SWITCH DPDT 16QFN In stock: 4985 pcs RFQ
ISL43410IRZ Manufacturers: Intersil Description: IC SWITCH DPDT 16QFN In stock: 3508 pcs RFQ	ISL43410IUZ Manufacturers: Intersil Description: IC SWITCH DPDT 10MSOP In stock: 69045 pcs RFQ
ISL43410IRZ-T Manufacturers: Intersil Description: IC SWITCH DPDT 16QFN In stock: 4514 pcs RFQ	ISL43240IRZ-T Manufacturers: Intersil Description: IC SWITCH QUAD SPDT 20QFN In stock: 48451 pcs RFQ
ISL43410IU-T Manufacturers: Intersil Description: IC SWITCH DPDT 10MSOP In stock: 3738 pcs RFQ	ISL43485IB Manufacturers: Intersil Description: IC TXRX 1TX/1RX 3V RS-485 8-SOIC In stock: 3199 pcs RFQ
ISL43410IR Manufacturers: Intersil Description: IC SWITCH DPDT 16QFN In stock: 48110 pcs RFQ	ISL43485IB-T Manufacturers: Intersil Description: IC TXRX 1TX/1RX 3V RS-485 8-SOIC In stock: 4608 pcs RFQ
ISL43240IRZ Manufacturers: Intersil Description: IC SWITCH QUAD SPDT 20QFN In stock: 22808 pcs RFQ	ISL43410IUZ-T Manufacturers: Intersil Description: IC SWITCH DPDT 10MSOP In stock: 73808 pcs RFQ