



ISL84541IU

Part Number:	ISL84541IU
Manufacturer/Brand:	Intersil
Product description	IC SWITCH DUAL SPST 8MSOP
Datasheets:	 ISL84541IU.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6656 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ISL84541IU

PART NUMBER	ISL84541IU
MANUFACTURER	Intersil
DESCRIPTION	IC SWITCH DUAL SPST 8MSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6656 pcs
DATA SHEET	 ISL84541IU.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	2.7 V ~ 12 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	100ns, 75ns
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)	60 Ohm
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 60 Ohm 8-MSOP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	100pA
CROSSTALK	-90dB @ 1MHz
CHARGE INJECTION	1pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	800 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	8pF, 8pF
BASE PART NUMBER	ISL84541
-3DB BANDWIDTH	-

Related Tags

Intersil ISL84541IU	ISL84541IU Distributor	ISL84541IU Supplier
ISL84541IU Price	ISL84541IU Pictures	ISL84541IU Image
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Related Products

 ISL84541IPZ Manufacturers: Intersil Description: IC SWITCH DUAL SPST 8DIP In stock: 114379 pcs RFQ	 ISL84541IHZ-T Manufacturers: Intersil Description: IC SWITCH DUAL SPST SOT23-8 In stock: 93612 pcs RFQ
 ISL84542CB-T Manufacturers: Intersil Description: IC SWITCH DUAL SPST 8SOIC In stock: 5951 pcs RFQ	 ISL84542CB Manufacturers: Intersil Description: IC SWITCH DUAL SPST 8SOIC In stock: 2963 pcs RFQ
 ISL84541IBZ-T Manufacturers: Intersil Description: IC SWITCH DUAL SPST 8SOIC In stock: 102543 pcs RFQ	 ISL84541IH-T Manufacturers: Intersil Description: IC SWITCH DUAL SPST SOT23-8 In stock: 6758 pcs RFQ
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 ISL84541IUZ-T Manufacturers: Intersil Description: IC SWITCH DUAL SPST 8MSOP In stock: 4711 pcs RFQ	 ISL84541IP Manufacturers: Intersil Description: IC SWITCH DUAL SPST 8DIP In stock: 5440 pcs RFQ