



ISL84525IU

Part Number:	ISL84525IU
Manufacturer/Brand:	Intersil
Product description	IC SWITCH DUAL DPDT 10MSOP
Datasheets:	ISL84525IU.pdf
RoHs Status	Contains lead / RoHS non-compliant
Stock Condition	3138 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ISL84525IU

PART NUMBER	ISL84525IU
MANUFACTURER	Intersil
DESCRIPTION	IC SWITCH DUAL DPDT 10MSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3138 pcs
DATA SHEET	ISL84525IU.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	2 V ~ 12 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	150ns, 120ns
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)	150 Ohm
NUMBER OF CIRCUITS	2
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	2:2
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	2 Circuit IC Switch 2:2 150 Ohm 10-MSOP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	1nA
CROSSTALK	-85dB @ 1MHz
CHARGE INJECTION	0.8pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	2 Ohm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	4pF, 14pF
BASE PART NUMBER	ISL84525
-3DB BANDWIDTH	-

Related Tags

Intersil ISL84525IU	ISL84525IU Distributor	ISL84525IU Supplier
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ISL84525IU-T Manufacturers: Intersil Description: IC SWITCH DUAL DPDT 10MSOP In stock: 5607 pcs RFQ	ISL84541CBZ Manufacturers: Intersil Description: IC SWITCH DUAL SPST 8SOIC In stock: 6341 pcs RFQ
ISL84523IVZ Manufacturers: Intersil Description: IC SWITCH QUAD SPST 16TSSOP In stock: 5655 pcs RFQ	ISL84541CB Manufacturers: Intersil Description: IC SWITCH DUAL SPST 8SOIC In stock: 5355 pcs RFQ
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