

ISL84525IUZ-T




A Renesas Company

Part Number: [ISL84525IUZ-T](#)

Manufacturer: [Intersil](#)

Description: IC SWITCH DUAL DPDT 10MSOP

Data sheet:  [ISL84524](#), [ISL84525](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	ISL84525IUZ-T	Manufacturer	Intersil
Description	IC SWITCH DUAL DPDT 10MSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	65002 pcs	Data sheet	ISL84524 , ISL84525
Category	Integrated Circuits (ICs)	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	Tape & Reel (TR)
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)	2 (1 Year)
Manufacturer Standard Lead Time	6 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS 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	-

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	Part#: ISL84541CP Description: IC SWITCH DUAL SPST 8DIP	Manufacturers: Intersil	RFQ
	Part#: ISL84541CBZ Description: IC SWITCH DUAL SPST 8SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL84525IU-T Description: IC SWITCH DUAL DPDT 10MSOP	Manufacturers: Intersil	RFQ
	Part#: ISL84525IUZ Description: IC SWITCH DUAL DPDT 10MSOP	Manufacturers: Intersil	RFQ
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	Part#: ISL84524IUZ-T Description: IC MUX/DEMUX 4X1 10MSOP	Manufacturers: Intersil	RFQ
	Part#: ISL84541CB Description: IC SWITCH DUAL SPST 8SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL84524IU-T Description: IC MUX/DEMUX 4X1 10MSOP	Manufacturers: Intersil	RFQ
	Part#: ISL84541CB-T Description: IC SWITCH DUAL SPST 8SOIC	Manufacturers: Intersil	RFQ
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