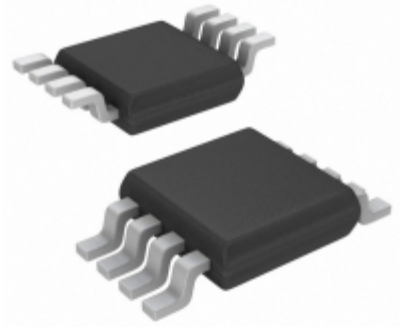


ISL84541IU





A Renesas Company

Part Number: [ISL84541IU](#)

Manufacturer: [Intersil](#)

Description: IC SWITCH DUAL SPST 8MSOP

Data sheet:  [ISL84541-44](#)

RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy ISL84541IU with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	ISL84541IU	Manufacturer	Intersil
Description	IC SWITCH DUAL SPST 8MSOP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	5049 pcs	Data sheet	ISL84541-44
Category	Integrated Circuits (ICs)	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	-		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Intersil series electronic components. We have 5049 pieces of Intersil ISL84541IU in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: ISL84541IUZ Description: IC SWITCH DUAL SPST 8MSOP	Manufacturers: Intersil	RFQ
	Part#: ISL84541IBZ Description: IC SWITCH DUAL SPST 8SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL84541CP Description: IC SWITCH DUAL SPST 8DIP	Manufacturers: Intersil	RFQ
	Part#: ISL84541IP Description: IC SWITCH DUAL SPST 8DIP	Manufacturers: Intersil	RFQ
	Part#: ISL84541IU-T Description: IC SWITCH DUAL SPST 8MSOP	Manufacturers: Intersil	RFQ
	Part#: ISL84542CBZ-T Description: IC SWITCH DUAL SPST 8SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL84542IB Description: IC SWITCH DUAL SPST 8SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL84542CB Description: IC SWITCH DUAL SPST 8SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL84541CPZ Description: IC SWITCH DUAL SPST 8DIP	Manufacturers: Intersil	RFQ
	Part#: ISL84542CBZ Description: IC SWITCH DUAL SPST 8SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL84541IBZ-T Description: IC SWITCH DUAL SPST 8SOIC	Manufacturers: Intersil	RFQ
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	Part#: ISL84541IHZ-T Description: IC SWITCH DUAL SPST SOT23-8	Manufacturers: Intersil	RFQ
	Part#: ISL84541IPZ Description: IC SWITCH DUAL SPST 8DIP	Manufacturers: Intersil	RFQ
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	Part#: ISL84542CB-T Description: IC SWITCH DUAL SPST 8SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL84541IH-T Description: IC SWITCH DUAL SPST SOT23-8	Manufacturers: Intersil	RFQ
	Part#: ISL84542CPZ Description: IC SWITCH DUAL SPST 8DIP	Manufacturers: Intersil	RFQ

Related keywords for ISL84541IU

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