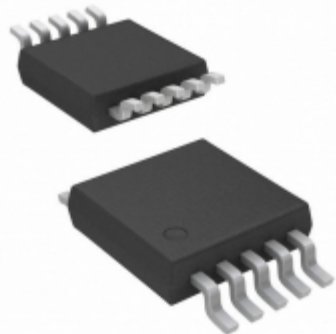


ISL84684IU




A Renesas Company

Part Number: [ISL84684IU](#)

Manufacturer: [Intersil](#)

Description: IC SWITCH DUAL SPDT 10MSOP

Data sheet:  [ISL84684](#)

RoHs Status: Contains lead / RoHS non-compliant

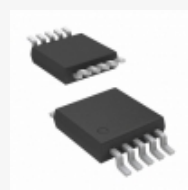
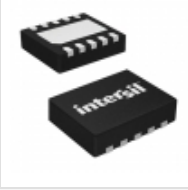
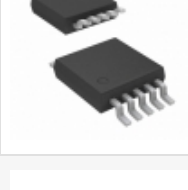
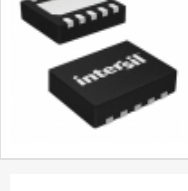
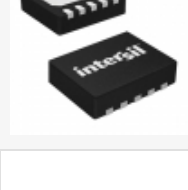
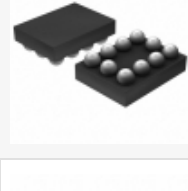
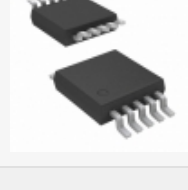
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy ISL84684IU with confidence from Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	ISL84684IU	Manufacturer	Intersil
Description	IC SWITCH DUAL SPDT 10MSOP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	5955 pcs	Data sheet	ISL84684
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	1.65 V ~ 3.6 V
Voltage - Supply, Dual (V±)	-	Switch Time (Ton, Toff) (Max)	50ns, 27ns
Switch Circuit	SPDT	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)	500 mOhm	Number of Circuits	2
Multiplexer/Demultiplexer Circuit	2:1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant	Detailed Description	2 Circuit IC Switch 2:1 500 mOhm 10-MSOP
Current - Leakage (IS(off)) (Max)	4nA	Crosstalk	-85dB @ 100kHz
Charge Injection	94pC	Channel-to-Channel Matching (ΔRon)	55 mOhm
Channel Capacitance (CS(off), CD(off))	65pF	Base Part Number	ISL84684
-3db Bandwidth	-		
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RELATED PRODUCTS			
	Part#: ISL845811VZ Description: IC MULTIPLEXER 8X1 16TSSOP	Manufacturers: Intersil	RFQ
	Part#: ISL84684IUZ Description: IC SWITCH DUAL SPDT 10MSOP	Manufacturers: Intersil	RFQ
	Part#: ISL84684IR Description: IC SWITCH DUAL SPDT 10TDFN	Manufacturers: Intersil	RFQ
	Part#: ISL84715IH-T Description: IC SWITCH SPST SC70-5	Manufacturers: Intersil	RFQ
	Part#: ISL84684IUZ-T Description: IC SWITCH DUAL SPDT 10MSOP	Manufacturers: Intersil	RFQ
	Part#: ISL84582IVZ-T Description: IC MUX/DEMUX DUAL 4X1 16TSSOP	Manufacturers: Intersil	RFQ
	Part#: ISL84684IRZ-T Description: IC SWITCH DUAL SPDT 10TDFN	Manufacturers: Intersil	RFQ
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	Part#: ISL84716IHZ-T Description: IC SWITCH SPST SC70-5	Manufacturers: Intersil	RFQ
	Part#: ISL84582IVZ Description: IC MUX/DEMUX DUAL 4X1 16TSSOP	Manufacturers: Intersil	RFQ
	Part#: ISL84715IHZ-T Description: IC SWITCH SPST SC70-5	Manufacturers: Intersil	RFQ
	Part#: ISL84684IRZ Description: IC SWITCH DUAL SPDT 10TDFN	Manufacturers: Intersil	RFQ
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	Part#: ISL845811VZ-T Description: IC MULTIPLEXER 8X1 16TSSOP	Manufacturers: Intersil	RFQ
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	Part#: ISL84716IH-T Description: IC SWITCH SPST SC70-5	Manufacturers: Intersil	RFQ
	Part#: ISL84714IHZ-T7A Description: IC SWITCH SPDT SC70-6	Manufacturers: Intersil	RFQ
	Part#: ISL84714IHZ-T Description: IC SWITCH SPDT SC70-6	Manufacturers: Intersil	RFQ
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Related keywords for ISL84684IU

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