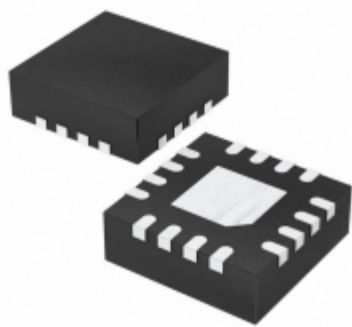


ISL43140IRZ





A Renesas Company

Part Number: [ISL43140IRZ](#)

Manufacturer: [Intersil](#)

Description: IC SWITCH QUAD SPST 16QFN

Data sheet:  [ISL4314\(0-2\)](#)

RoHs Status: Lead free / RoHS Compliant

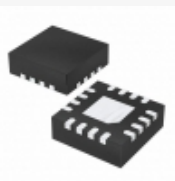
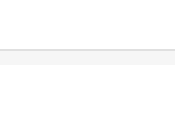
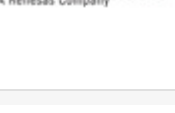
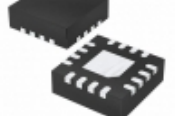
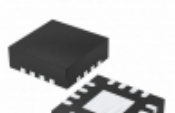
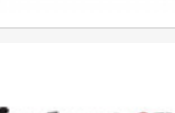
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	ISL43140IRZ	Manufacturer	Intersil
Description	IC SWITCH QUAD SPST 16QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5625 pcs	Data sheet	ISL4314(0-2)
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	2.7 V ~ 12 V
Voltage - Supply, Dual (V±)	±2.6 V ~ 6 V	Switch Time (Ton, Toff) (Max)	80ns, 30ns
Switch Circuit	SPST - NC	Supplier Device Package	16-QFN (3x3)
Series	-	Packaging	Tube
Package / Case	16-VFQFN Exposed Pad	Operating Temperature	-40°C ~ 85°C (TA)
On-State Resistance (Max)	65 Ohm	Number of Circuits	4
Multiplexer/Demultiplexer Circuit	1:1	Moisture Sensitivity Level (MSL)	2 (1 Year)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	4 Circuit IC Switch 1:1 65 Ohm 16-QFN (3x3)
Current - Leakage (IS(off)) (Max)	1nA	Crosstalk	-90dB @ 100kHz
Charge Injection	1pC	Channel-to-Channel Matching (ΔRon)	2 Ohm
Channel Capacitance (CS(off), CD(off))	7pF, 7pF	Base Part Number	ISL43140
-3db Bandwidth	-		
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RELATED PRODUCTS			
	Part#: ISL43122IH-T Description: IC SWITCH DUAL SPST SOT23-8	Manufacturers: Intersil	RFQ
	Part#: ISL43140IV-T Description: IC SWITCH QUAD SPST 16TSSOP	Manufacturers: Intersil	RFQ
	Part#: ISL431411B Description: IC SWITCH QUAD SPST 16SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL43140IR-T Description: IC SWITCH QUAD SPST 16QFN	Manufacturers: Intersil	RFQ
	Part#: ISL431221HZ-T Description: IC SWITCH DUAL SPST SOT23-8	Manufacturers: Intersil	RFQ
	Part#: ISL431211H-T Description: IC SWITCH DUAL SPST SOT23-8	Manufacturers: Intersil	RFQ
	Part#: ISL431401B-T Description: IC SWITCH QUAD SPST 16SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL431401BZ Description: IC SWITCH QUAD SPST 16SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL431401BZ-T Description: IC SWITCH QUAD SPST 16SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL431401VZ-T Description: IC SWITCH QUAD SPST 16TSSOP	Manufacturers: Intersil	RFQ
	Part#: ISL431411BZ-T Description: IC SWITCH QUAD SPST 16SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL431401B Description: IC SWITCH QUAD SPST 16SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL431411BZ Description: IC SWITCH QUAD SPST 16SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL431411R Description: IC SWITCH QUAD SPST 16QFN	Manufacturers: Intersil	RFQ
	Part#: ISL431411B-T Description: IC SWITCH QUAD SPST 16SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL431401RZ-T Description: IC SWITCH QUAD SPST 16QFN	Manufacturers: Intersil	RFQ
	Part#: ISL431211HZ-T Description: IC SWITCH DUAL SPST SOT23-8	Manufacturers: Intersil	RFQ
	Part#: ISL431401VZ Description: IC SWITCH QUAD SPST 16TSSOP	Manufacturers: Intersil	RFQ
	Part#: ISL431401R Description: IC SWITCH QUAD SPST 16QFN	Manufacturers: Intersil	RFQ
	Part#: ISL431401V Description: IC SWITCH QUAD SPST 16TSSOP	Manufacturers: Intersil	RFQ

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