

ISL84521IBZ



A Renesas Company

Part Number: [ISL84521IBZ](#)

Manufacturer [Intersil](#)

Description IC SWITCH QUAD SPST 16SOIC

Data sheet:  [ISL84521](#), [ISL84522](#), [ISL84523](#)

RoHs Status: Lead free / RoHS Compliant

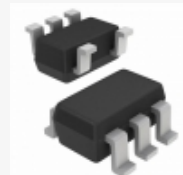
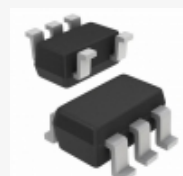
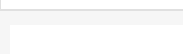
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy ISL84521IBZ with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	ISL84521IBZ	Manufacturer	Intersil
Description	IC SWITCH QUAD SPST 16SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	78140 pcs	Data sheet	ISL84521 , ISL84522 , ISL84523
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	2 V ~ 12 V
Voltage - Supply, Dual (V±)	±2 V ~ 6 V	Switch Time (Ton, Toff) (Max)	80ns, 30ns
Switch Circuit	SPST - NC	Supplier Device Package	16-SOIC
Series	-	Packaging	Tube
Package / Case	16-SOIC (0.154", 3.90mm Width)	Operating Temperature	-40°C ~ 85°C (TA)
On-State Resistance (Max)	100 Ohm	Number of Circuits	4
Multiplexer/Demultiplexer Circuit	1:1	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	4 Circuit IC Switch 1:1 100 Ohm 16-SOIC
Current - Leakage (IS(off)) (Max)	1nA	Crosstalk	-90dB @ 100kHz
Charge Injection	1pC	Channel-to-Channel Matching (ΔRon)	1 Ohm
Channel Capacitance (CS(off), CD(off))	2pF, 2pF	Base Part Number	ISL84521
-3db Bandwidth	-		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Intersil series electronic components. We have 78140 pieces of Intersil ISL84521IBZ 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#: ISL84517IB Description: IC SWITCH SPST 8SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL84522IBZ-T Description: IC SWITCH QUAD SPST 16SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL84517IHZ-T Description: IC SWITCH SPST SOT23-5	Manufacturers: Intersil	RFQ
	Part#: ISL84517IB-T Description: IC SWITCH SPST 8SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL84522IB Description: IC SWITCH QUAD SPST 16SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL84516IHZ-T Description: IC SWITCH SPST SOT23-5	Manufacturers: Intersil	RFQ
	Part#: ISL84521IVZ-T Description: IC SWITCH QUAD SPST 16TSSOP	Manufacturers: Intersil	RFQ
	Part#: ISL84516IH-T Description: IC SWITCH SPST SOT23-5	Manufacturers: Intersil	RFQ
	Part#: ISL84522IV Description: IC SWITCH QUAD SPST 16TSSOP	Manufacturers: Intersil	RFQ
	Part#: ISL84517IBZ Description: IC SWITCH SPST 8SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL84517IBZ-T Description: IC SWITCH SPST 8SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL84522IBZ Description: IC SWITCH QUAD SPST 16SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL84517IH-T Description: IC SWITCH SPST SOT23-5	Manufacturers: Intersil	RFQ
	Part#: ISL84521IV Description: IC SWITCH QUAD SPST 16TSSOP	Manufacturers: Intersil	RFQ
	Part#: ISL84521IBZ-T Description: IC SWITCH QUAD SPST 16SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL84521IVZ Description: IC SWITCH QUAD SPST 16TSSOP	Manufacturers: Intersil	RFQ
	Part#: ISL84521IV-T Description: IC SWITCH QUAD SPST 16TSSOP	Manufacturers: Intersil	RFQ
	Part#: ISL84521IB Description: IC SWITCH QUAD SPST 16SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL84521IB-T Description: IC SWITCH QUAD SPST 16SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL84522IB-T Description: IC SWITCH QUAD SPST 16SOIC	Manufacturers: Intersil	RFQ

Related keywords for ISL84521IBZ			
Intersil ISL84521IBZ	ISL84521IBZ distributor	ISL84521IBZ supplier	ISL84521IBZ price
ISL84521IBZ download datasheet	ISL84521IBZ datasheet	ISL84521IBZ stock	buy ISL84521IBZ
Intersil ISL84521IBZ			