

ISL84544IBZ



A Renesas Company

Part Number: [ISL84544IBZ](#)

Manufacturer [Intersil](#)

Description IC SWITCH SPDT 8SOIC

Data sheet:  [ISL84541-44](#)

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 ISL84544IBZ with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	ISL84544IBZ	Manufacturer	Intersil
Description	IC SWITCH SPDT 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	68682 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	SPDT	Supplier Device Package	8-SOIC
Series	-	Packaging	Tube
Package / Case	8-SOIC (0.154", 3.90mm Width)	Operating Temperature	-40°C ~ 85°C (TA)
On-State Resistance (Max)	60 Ohm	Number of Circuits	1
Multiplexer/Demultiplexer Circuit	2:1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	8 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	1 Circuit IC Switch 2:1 60 Ohm 8-SOIC	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	ISL84544	-3db Bandwidth	-

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Intersil series electronic components. We have 68682 pieces of Intersil ISL84544IBZ 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#: ISL84544IB Description: IC SWITCH SPDT 8SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL84544IP Description: IC SWITCH SPDT 8DIP	Manufacturers: Intersil	RFQ
	Part#: ISL84544CP Description: IC SWITCH SPDT 8DIP	Manufacturers: Intersil	RFQ
	Part#: ISL84581IAZ Description: IC MULTIPLEXER 8X1 16QSOP	Manufacturers: Intersil	RFQ
	Part#: ISL84581IVZ Description: IC MULTIPLEXER 8X1 16TSSOP	Manufacturers: Intersil	RFQ
	Part#: ISL84581IVZ-T Description: IC MULTIPLEXER 8X1 16TSSOP	Manufacturers: Intersil	RFQ
	Part#: ISL84581IAZ-T Description: IC MULTIPLEXER 8X1 16QSOP	Manufacturers: Intersil	RFQ
	Part#: ISL84544CB Description: IC SWITCH SPDT 8SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL84543IPZ Description: IC SWITCH DUAL SPST 8DIP	Manufacturers: Intersil	RFQ
	Part#: ISL84544IH-T Description: IC SWITCH SPDT SOT23-6	Manufacturers: Intersil	RFQ
	Part#: ISL84544CB-T Description: IC SWITCH SPDT 8SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL84544CBZ Description: IC SWITCH SPDT 8SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL84544CPZ Description: IC SWITCH SPDT 8DIP	Manufacturers: Intersil	RFQ
	Part#: ISL84543IP Description: IC SWITCH DUAL SPST 8DIP	Manufacturers: Intersil	RFQ
	Part#: ISL84582IVZ Description: IC MUX/DEMUX DUAL 4X1 16TSSOP	Manufacturers: Intersil	RFQ
	Part#: ISL84544IBZ-T Description: IC SWITCH SPDT 8SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL84544IPZ Description: IC SWITCH SPDT 8DIP	Manufacturers: Intersil	RFQ
	Part#: ISL84544CBZ-T Description: IC SWITCH SPDT 8SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL84544IB-T Description: IC SWITCH SPDT 8SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL84544IHZ-T Description: IC SWITCH SPDT SOT23-6	Manufacturers: Intersil	RFQ

Related keywords for ISL84544IBZ			
Intersil ISL84544IBZ	ISL84544IBZ distributor	ISL84544IBZ supplier	ISL84544IBZ price
ISL84544IBZ download datasheet	ISL84544IBZ datasheet	ISL84544IBZ stock	buy ISL84544IBZ
Intersil ISL84544IBZ			