

ISL54500IHZ-T



A Renesas Company

Part Number: [ISL54500IHZ-T](#)

Manufacturer: [Intersil](#)

Description: IC SWITCH SPDT SOT23-6

Data sheet:  [ISL54500](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

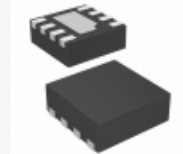
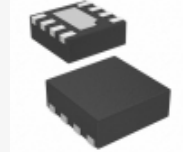
Shipment Way: DHL/Fedex/TNT/UPS/EMS

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See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	ISL54500IHZ-T	Manufacturer	Intersil
Description	IC SWITCH SPDT SOT23-6	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5393 pcs	Data sheet	ISL54500
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	1.8 V ~ 5.5 V
Voltage - Supply, Dual (V±)	-	Switch Time (Ton, Toff) (Max)	22ns, 15ns
Switch Circuit	SPDT	Supplier Device Package	SOT-23-6
Series	-	Packaging	Tape & Reel (TR)
Package / Case	SOT-23-6	Other Names	ISL54500IHZ-T-ND ISL54500IHZ-TTR ISL54500IHZT
Operating Temperature	-40°C ~ 85°C (TA)	On-State Resistance (Max)	5 Ohm
Number of Circuits	1	Multiplexer/Demultiplexer Circuit	2:1
Moisture Sensitivity Level (MSL)	2 (1 Year)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	1 Circuit IC Switch 2:1 5 Ohm SOT-23-6	Current - Leakage (IS(off)) (Max)	25nA
Crosstalk	-	Charge Injection	16pC
Channel-to-Channel Matching (ΔRon)	46 mOhm	Channel Capacitance (CS(off), CD(off))	6pF
Base Part Number	ISL54500	-3db Bandwidth	350MHz

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	Part#: ISL54501IHZ-T Description: IC SWITCH SPDT SOT23-6	Manufacturers: Intersil	RFQ
	Part#: ISL54416IRUZ-T Description: IC USB SWITCH DUAL SPDT 10UTQFN	Manufacturers: Intersil	RFQ
	Part#: ISL54410EVAL1Z Description: EVAL BOARD 1 FOR ISL54410	Manufacturers: Intersil	RFQ
	Part#: ISL54503IRUZ-T Description: IC SWITCH SPDT 6UTDFN	Manufacturers: Intersil	RFQ
	Part#: ISL54417IRUZ-T Description: IC USB SWITCH DUAL SPDT 10UTQFN	Manufacturers: Intersil	RFQ
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	Part#: ISL54502IHZ-T Description: IC SWITCH SPDT SOT23-6	Manufacturers: Intersil	RFQ

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