

ISL54501IHZ-T



A Renesas Company

Part Number: [ISL54501IHZ-T](#)

Manufacturer: [Intersil](#)

Description: IC SWITCH SPDT SOT23-6

Data sheet:  [ISL54501-02](#)

RoHs Status: Lead free / RoHS Compliant

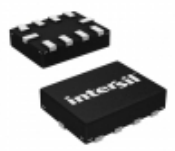
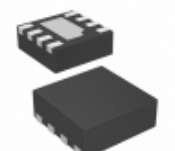
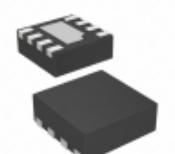
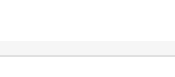
Ship From: Hong Kong

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

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Request For Quotation

PRODUCT PARAMETER			
Part Number	ISL54501IHZ-T	Manufacturer	Intersil
Description	IC SWITCH SPDT SOT23-6	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5742 pcs	Data sheet	ISL54501-02
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	1.62 V ~ 5.5 V
Voltage - Supply, Dual (V±)	-	Switch Time (Ton, Toff) (Max)	22ns, 15ns
Switch Circuit	SPST - NO	Supplier Device Package	SOT-23-6
Series	-	Packaging	Tape & Reel (TR)
Package / Case	SOT-23-6	Operating Temperature	-40°C ~ 85°C (TA)
On-State Resistance (Max)	5 Ohm	Number of Circuits	1
Multiplexer/Demultiplexer Circuit	1:1	Moisture Sensitivity Level (MSL)	2 (1 Year)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	1 Circuit IC Switch 1:1 5 Ohm SOT-23-6
Current - Leakage (IS(off)) (Max)	25nA	Crosstalk	-
Charge Injection	16pC	Channel-to-Channel Matching (ΔRon)	-
Channel Capacitance (CS(off), CD(off))	6pF	Base Part Number	ISL54501
-3db Bandwidth	350MHz		
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RELATED PRODUCTS			
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	Part#: ISL54410IRTZ-T Description: IC SW USB/AUDIO DUAL SPST 8TDFN	Manufacturers: Intersil	RFQ
	Part#: ISL54500IHZ-T Description: IC SWITCH SPDT SOT23-6	Manufacturers: Intersil	RFQ
	Part#: ISL55001IBZ Description: IC OPAMP VFB 70MHZ 8SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL54409IRTZ-T Description: IC SW USB/AUDIO DUAL SPT 8TDFN	Manufacturers: Intersil	RFQ
	Part#: ISL54504IHZ-T Description: IC SWITCH SPDT SOT23-6	Manufacturers: Intersil	RFQ
	Part#: ISL54503IRUZ-T Description: IC SWITCH SPDT 6UTDFN	Manufacturers: Intersil	RFQ
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	Part#: ISL54505IHZ-T Description: IC SWITCH SPDT SOT23-6	Manufacturers: Intersil	RFQ
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	Part#: ISL54502IRUZ-T Description: IC SWITCH SPST 6UTDFN	Manufacturers: Intersil	RFQ
	Part#: ISL54505IRUZ-T Description: IC SWITCH SPST 6UTDFN	Manufacturers: Intersil	RFQ
	Part#: ISL54410EVAL1Z Description: EVAL BOARD 1 FOR ISL54410	Manufacturers: Intersil	RFQ

Related keywords for ISL54501IHZ-T

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