

ISL54503IRUZ-T



Part Number: [ISL54503IRUZ-T](#)

Manufacturer [Intersil](#)

Description IC SWITCH SPDT 6UTDFN

Data sheet:  [ISL54503](#)

RoHS Status: Lead free / RoHS Compliant

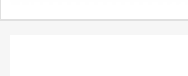
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PRODUCT PARAMETER			
Part Number	ISL54503IRUZ-T	Manufacturer	Intersil
Description	IC SWITCH SPDT 6UTDFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5458 pcs	Data sheet	ISL54503
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	1.8 V ~ 5.5 V
Voltage - Supply, Dual (V±)	-	Switch Time (Ton, Toff) (Max)	25ns, 15ns
Switch Circuit	SPDT	Supplier Device Package	6-UTDFN (1.2x1.0)
Series	-	Packaging	Tape & Reel (TR)
Package / Case	6-UTDFN	Other Names	ISL54503IRUZ-T-ND ISL54503IRUZ-TTR ISL54503IRUZT
Operating Temperature	-40°C ~ 85°C (TA)	On-State Resistance (Max)	2.5 Ohm
Number of Circuits	1	Multiplexer/Demultiplexer Circuit	2:1
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	1 Circuit IC Switch 2:1 2.5 Ohm 6-UTDFN (1.2x1.0)	Current - Leakage (IS(off)) (Max)	25nA
Crosstalk	-	Charge Injection	24pC
Channel-to-Channel Matching (ΔRon)	3 mOhm	Channel Capacitance (CS(off), CD(off))	7pF
Base Part Number	ISL54503	-3db Bandwidth	250MHz
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	Part#: ISL54500IRUZ-T Description: IC SWITCH SPDT 6UTDFN	Manufacturers: Intersil	RFQ
	Part#: ISL55002IB Description: IC OPAMP VFB 70MHZ 8SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL545051HZ-T Description: IC SWITCH SPDT SOT23-6	Manufacturers: Intersil	RFQ
	Part#: ISL54417IRUZ-T Description: IC USB SWITCH DUAL SPDT 10UTQFN	Manufacturers: Intersil	RFQ
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	Part#: ISL55002IB-T13 Description: IC OPAMP VFB 70MHZ 8SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL54415IRUZ-T Description: IC USB SWITCH DUAL SPDT 10UTQFN	Manufacturers: Intersil	RFQ
	Part#: ISL545001HZ-T Description: IC SWITCH SPDT SOT23-6	Manufacturers: Intersil	RFQ
	Part#: ISL545021HZ-T Description: IC SWITCH SPDT SOT23-6	Manufacturers: Intersil	RFQ
	Part#: ISL54416IRUZ-T Description: IC USB SWITCH DUAL SPDT 10UTQFN	Manufacturers: Intersil	RFQ

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