

ISL54050IRUZ-T





Part Number: [ISL54050IRUZ-T](#)

Manufacturer [Intersil](#)

Description IC SWITCH DUAL SPDT UTQFN

Data sheet:  [ISL54050](#)

RoHs Status: Lead free / RoHS Compliant

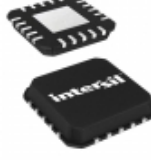
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PRODUCT PARAMETER			
Part Number	ISL54050IRUZ-T	Manufacturer	Intersil
Description	IC SWITCH DUAL SPDT UTQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	52915 pcs	Data sheet	ISL54050
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	1.65 V ~ 4.5 V
Voltage - Supply, Dual (V±)	-	Switch Time (Ton, Toff) (Max)	40ns, 20ns
Switch Circuit	SPDT	Supplier Device Package	10-UTQFN (1.8x1.4)
Series	-	Packaging	Tape & Reel (TR)
Package / Case	10-UFQFN	Other Names	ISL54050IRUZ-T-ND ISL54050IRUZ-TTR
Operating Temperature	-40°C ~ 85°C (TA)	On-State Resistance (Max)	500 mOhm
Number of Circuits	2	Multiplexer/Demultiplexer Circuit	2:1
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	6 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	2 Circuit IC Switch 2:1 500 mOhm 10-UTQFN (1.8x1.4)
Current - Leakage (IS(off)) (Max)	100nA	Crosstalk	-85dB @ 100kHz
Charge Injection	170pC	Channel-to-Channel Matching (ΔRon)	60 mOhm
Channel Capacitance (CS(off), CD(off))	62pF	Base Part Number	ISL54050
-3db Bandwidth	-		
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	Part#: ISL54055IRUZ-T Description: IC SWITCH SPST 6UTDFN	Manufacturers: Intersil	RFQ
	Part#: ISL54054IRUZ-T Description: IC SWITCH SPST 6UTDFN	Manufacturers: Intersil	RFQ
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