

ISL54062IRUZ-T





Part Number: [ISL54062IRUZ-T](#)

Manufacturer [Intersil](#)

Description IC SWITCH SPDT DUAL 10TQFN

Data sheet:  [ISL54062](#)

RoHs Status: Lead free / RoHS Compliant

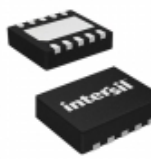
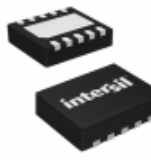
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PRODUCT PARAMETER			
Part Number	ISL54062IRUZ-T	Manufacturer	Intersil
Description	IC SWITCH SPDT DUAL 10TQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	81436 pcs	Data sheet	ISL54062
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	1.8 V ~ 6.5 V
Voltage - Supply, Dual (V±)	-	Switch Time (Ton, Toff) (Max)	35ns, 16ns
Switch Circuit	SPDT	Supplier Device Package	10-UTQFN (1.8x1.4)
Series	-	Packaging	Tape & Reel (TR)
Package / Case	10-UFQFN	Other Names	ISL54062IRUZ-T-ND ISL54062IRUZ-TTR
Operating Temperature	-40°C ~ 85°C (TA)	On-State Resistance (Max)	550 mOhm (Typ)
Number of Circuits	2	Multiplexer/Demultiplexer Circuit	2:1
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	24 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	2 Circuit IC Switch 2:1 550 mOhm (Typ) 10-UTQFN (1.8x1.4)
Current - Leakage (IS(off)) (Max)	-	Crosstalk	-75dB @ 1MHz
Charge Injection	170pC	Channel-to-Channel Matching (ΔRon)	15 mOhm
Channel Capacitance (CS(off), CD(off))	36pF	Base Part Number	ISL54062
-3db Bandwidth	60MHz		
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	Part#: ISL54064IRUZ-T Description: IC SWITCH SPDT DUAL 10TQFN	Manufacturers: Intersil	RFQ
	Part#: ISL54061IRTZ Description: IC SWITCH DUAL SPST 10TDFN	Manufacturers: Intersil	RFQ
	Part#: ISL54065EVAL1Z Description: EVALUATION BOARD FOR ISL54065	Manufacturers: Intersil	RFQ
	Part#: ISL54060IRTZ-T Description: IC SWITCH DUAL SPST 10TDFN	Manufacturers: Intersil	RFQ
	Part#: ISL54061IRUZ-T Description: IC SWITCH DUAL SPST 10UTQFN	Manufacturers: Intersil	RFQ
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Related keywords for ISL54062IRUZ-T			
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