

ISL54061IRUZ-T




A Renesas Company

Part Number: [ISL54061IRUZ-T](#)

Manufacturer [Intersil](#)

Description IC SWITCH DUAL SPST 10UTQFN

Data sheet:  [ISL54060,61](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

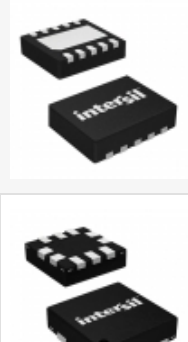
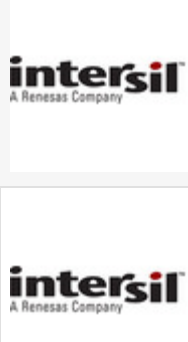
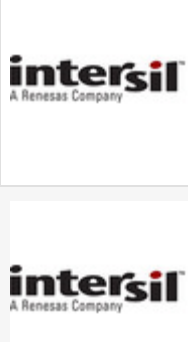
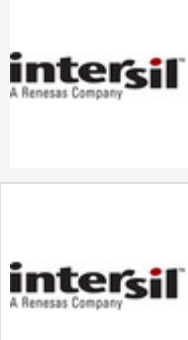
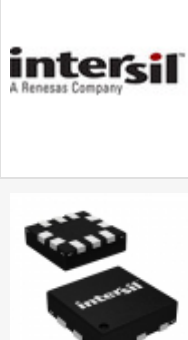
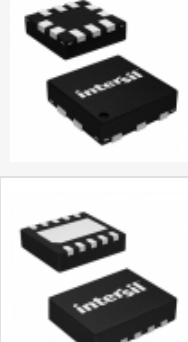
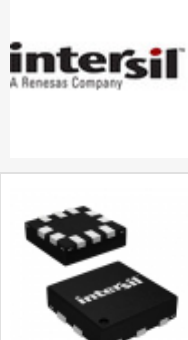
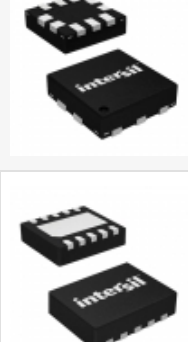
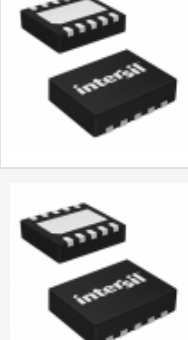
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	ISL54061IRUZ-T	Manufacturer	Intersil
Description	IC SWITCH DUAL SPST 10UTQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	79922 pcs	Data sheet	ISL54060,61
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	1.8 V ~ 6.5 V
Voltage - Supply, Dual (V±)	-	Switch Time (Ton, Toff) (Max)	35ns, 10ns
Switch Circuit	SPST - NC	Supplier Device Package	10-UTQFN (1.8x1.4)
Series	-	Packaging	Tape & Reel (TR)
Package / Case	10-UFQFN	Operating Temperature	-40°C ~ 85°C (TA)
On-State Resistance (Max)	520 mOhm (Typ)	Number of Circuits	2
Multiplexer/Demultiplexer Circuit	1:1	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 1:1 520 mOhm (Typ) 10-UTQFN (1.8x1.4)	Current - Leakage (IS(off)) (Max)	8.13nA
Crosstalk	-75dB @ 1MHz	Charge Injection	170pC
Channel-to-Channel Matching (ΔRon)	10 mOhm	Channel Capacitance (CS(off), CD(off))	36pF
Base Part Number	ISL54061	-3db Bandwidth	60MHz

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	Part#: ISL54061IRTZ Description: IC SWITCH DUAL SPST 10TDFN	Manufacturers: Intersil	RFQ
	Part#: ISL54060IRUZ-T Description: IC SWITCH DUAL SPST 10UTQFN	Manufacturers: Intersil	RFQ
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Related keywords for ISL54061IRUZ-T

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