

ISL54056IRUZ-T



Part Number: [ISL54056IRUZ-T](#)

Manufacturer: [Intersil](#)

Description: IC SWITCH QUAD SPDT 16UTQFN

Data sheet:  [ISL54056](#)

RoHs Status: Lead free / RoHS Compliant

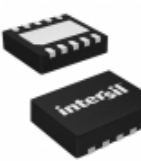
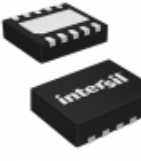
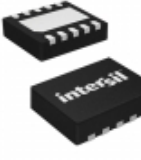
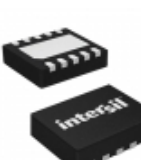
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See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	ISL54056IRUZ-T	Manufacturer	Intersil
Description	IC SWITCH QUAD SPDT 16UTQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5950 pcs	Data sheet	ISL54056
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	1.65 V ~ 4.5 V
Voltage - Supply, Dual (V±)	-	Switch Time (Ton, Toff) (Max)	33ns, 16ns
Switch Circuit	SPDT	Supplier Device Package	16-UTQFN (2.6x1.8)
Series	-	Packaging	Tape & Reel (TR)
Package / Case	16-UFQFN	Operating Temperature	-40°C ~ 85°C (TA)
On-State Resistance (Max)	550 mOhm	Number of Circuits	4
Multiplexer/Demultiplexer Circuit	2:1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	4 Circuit IC Switch 2:1 550 mOhm 16-UTQFN (2.6x1.8)
Current - Leakage (IS(off)) (Max)	70nA	Crosstalk	-85dB @ 100kHz
Charge Injection	248pC	Channel-to-Channel Matching (ΔRon)	50 mOhm
Channel Capacitance (CS(off), CD(off))	38pF	Base Part Number	ISL54056
-3db Bandwidth	-		
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RELATED PRODUCTS			
	Part#: ISL54052IRUZ-T Description: IC SWITCH SPST 6UTDFN	Manufacturers: Intersil	RFQ
	Part#: ISL54050IRUZ-T7A Description: IC ANLG SWITCH DUAL SPDT 10TQFN	Manufacturers: Intersil	RFQ
	Part#: ISL54060IRUZ-T Description: IC SWITCH DUAL SPST 10UTQFN	Manufacturers: Intersil	RFQ
	Part#: ISL54054IHZ-T Description: IC SWITCH SPDT SGL SOT23-6	Manufacturers: Intersil	RFQ
	Part#: ISL54051IHZ-T Description: IC SWITCH SPST SGL SOT23-6	Manufacturers: Intersil	RFQ
	Part#: ISL54059EVAL1Z Description: EVALUATION BOARD FOR ISL54059	Manufacturers: Intersil	RFQ
	Part#: ISL54059IRTZ Description: IC SWITCH DUAL SPDT 10TDFN	Manufacturers: Intersil	RFQ
	Part#: ISL54058IRUZ-T Description: IC SWITCH DUAL 4X1 16UTQFN	Manufacturers: Intersil	RFQ
	Part#: ISL54060IRTZ-T Description: IC SWITCH DUAL SPST 10TDFN	Manufacturers: Intersil	RFQ
	Part#: ISL54060IRTZ Description: IC SWITCH DUAL SPST 10TDFN	Manufacturers: Intersil	RFQ
	Part#: ISL54060EVAL1Z Description: EVALUATION BOARD FOR ISL54060	Manufacturers: Intersil	RFQ
	Part#: ISL54059IRUZ-T Description: IC SWITCH DUAL SPDT 10UTQFN	Manufacturers: Intersil	RFQ
	Part#: ISL54057IRUZ-T Description: IC SWITCH 4X1 16UTQFN	Manufacturers: Intersil	RFQ
	Part#: ISL54051IRUZ-T Description: IC SWITCH SPST 6UTDFN	Manufacturers: Intersil	RFQ
	Part#: ISL54053IHZ-T Description: IC SWITCH SPDT SGL SOT23-6	Manufacturers: Intersil	RFQ
	Part#: ISL54052IHZ-T Description: IC SWITCH SPST SGL SOT23-6	Manufacturers: Intersil	RFQ
	Part#: ISL54059IRTZ-T Description: IC SWITCH DUAL SPDT 10TDFN	Manufacturers: Intersil	RFQ
	Part#: ISL54054IRUZ-T Description: IC SWITCH SPST 6UTDFN	Manufacturers: Intersil	RFQ
	Part#: ISL54055IRUZ-T Description: IC SWITCH SPST 6UTDFN	Manufacturers: Intersil	RFQ
	Part#: ISL54053IRUZ-T Description: IC SWITCH SPDT 6UTDFN	Manufacturers: Intersil	RFQ

Related keywords for ISL54056IRUZ-T

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