



ISL54056IRUZ-T

Part Number:	ISL54056IRUZ-T
Manufacturer/Brand:	Intersil
Product description	IC SWITCH QUAD SPDT 16UTQFN
Datasheets:	 ISL54056IRUZ-T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6822 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

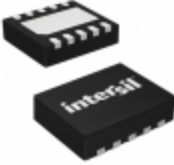
Specifications of ISL54056IRUZ-T

PART NUMBER	ISL54056IRUZ-T
MANUFACTURER	Intersil
DESCRIPTION	IC SWITCH QUAD SPDT 16UTQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6822 pcs
DATA SHEET	 ISL54056IRUZ-T.pdf
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	-

Related Tags

Intersil ISL54056IRUZ-T	ISL54056IRUZ-T Distributor	ISL54056IRUZ-T Supplier
ISL54056IRUZ-T Price	ISL54056IRUZ-T Pictures	ISL54056IRUZ-T Image
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Intersil ISL54056IRUZ-T		

Related Products

 ISL54059IRTZ Manufacturers: Intersil Description: IC SWITCH DUAL SPDT 10TDFN In stock: 67587 pcs RFQ	 ISL54058IRUZ-T Manufacturers: Intersil Description: IC SWITCH DUAL 4X1 16UTQFN In stock: 49353 pcs RFQ
 ISL54053IRUZ-T Manufacturers: Intersil Description: IC SWITCH SPDT 6UTDFN In stock: 67602 pcs RFQ	 ISL54059IRTZ-T Manufacturers: Intersil Description: IC SWITCH DUAL SPDT 10TDFN In stock: 123184 pcs RFQ
 ISL54059EVAL1Z Manufacturers: Intersil Description: EVALUATION BOARD FOR ISL54059 In stock: 686 pcs RFQ	 ISL54059IRUZ-T Manufacturers: Intersil Description: IC SWITCH DUAL SPDT 10UTQFN In stock: 133265 pcs RFQ
 ISL54053IHZ-T Manufacturers: Intersil Description: IC SWITCH SPDT SGL SOT23-6 In stock: 151544 pcs RFQ	 ISL54057IRUZ-T Manufacturers: Intersil Description: IC SWITCH 4X1 16UTQFN In stock: 21865 pcs RFQ
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 ISL54052IRUZ-T Manufacturers: Intersil Description: IC SWITCH SPST 6UTDFN In stock: 3746 pcs RFQ	 ISL54055IRUZ-T Manufacturers: Intersil Description: IC SWITCH SPST 6UTDFN In stock: 6952 pcs RFQ