



ISL54055IRUZ-T

Part Number:	ISL54055IRUZ-T
Manufacturer/Brand:	Intersil
Product description	IC SWITCH SPST 6UTDFN
Datasheets:	 ISL54055IRUZ-T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6952 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ISL54055IRUZ-T

PART NUMBER	ISL54055IRUZ-T
MANUFACTURER	Intersil
DESCRIPTION	IC SWITCH SPST 6UTDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6952 pcs
DATA SHEET	 ISL54055IRUZ-T.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	1.8 V ~ 5.5 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	12ns, 12ns
SWITCH CIRCUIT	SPST - NC
SUPPLIER DEVICE PACKAGE	6-UTDFN (1.2x1.0)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-UDFN
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	360 mOhm (Typ)
NUMBER OF CIRCUITS	1
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	1:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 1:1 360 mOhm (Typ) 6-UTDFN (1.2x1.0)
CURRENT - LEAKAGE (IS(OFF)) (MAX)	10nA
CROSSTALK	-
CHARGE INJECTION	71pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	-
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	30pF
BASE PART NUMBER	ISL54055
-3DB BANDWIDTH	72MHz

Related Tags

Intersil ISL54055IRUZ-T	ISL54055IRUZ-T Distributor	ISL54055IRUZ-T Supplier
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Related Products

 ISL54059EVAL1Z Manufacturers: Intersil Description: EVALUATION BOARD FOR ISL54059 In stock: 686 pcs RFQ	 ISL54057IRUZ-T Manufacturers: Intersil Description: IC SWITCH 4X1 16UTQFN In stock: 21865 pcs RFQ
 ISL54053IRUZ-T Manufacturers: Intersil Description: IC SWITCH SPDT 6UTDFN In stock: 67602 pcs RFQ	 ISL54059IRTZ Manufacturers: Intersil Description: IC SWITCH DUAL SPDT 10TDFN In stock: 67587 pcs RFQ
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