



ISL54501IRUZ-T

Part Number:	ISL54501IRUZ-T
Manufacturer/Brand:	Intersil
Product description	IC SWITCH SPST 6UTDFN
Datasheets:	 ISL54501IRUZ-T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	114970 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ISL54501IRUZ-T

PART NUMBER	ISL54501IRUZ-T
MANUFACTURER	Intersil
DESCRIPTION	IC SWITCH SPST 6UTDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	114970 pcs
DATA SHEET	 ISL54501IRUZ-T.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	1.62 V ~ 5.5 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	22ns, 15ns
SWITCH CIRCUIT	SPST - NO
SUPPLIER DEVICE PACKAGE	6-UTDFN (1.2x1.0)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-UFDFN
OTHER NAMES	ISL54501IRUZ-T-ND ISL54501IRUZ-TTR
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	5 Ohm
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 5 Ohm 6-UTDFN (1.2x1.0)
CURRENT - LEAKAGE (IS(OFF)) (MAX)	25nA
CROSSTALK	-
CHARGE INJECTION	16pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	-
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	6pF
BASE PART NUMBER	ISL54501
-3DB BANDWIDTH	350MHz

Related Tags

Intersil ISL54501IRUZ-T	ISL54501IRUZ-T Distributor	ISL54501IRUZ-T Supplier
ISL54501IRUZ-T Price	ISL54501IRUZ-T Pictures	ISL54501IRUZ-T Image
ISL54501IRUZ-T PDF Datasheet	ISL54501IRUZ-T Download Datasheet	ISL54501IRUZ-T Datasheet
ISL54501IRUZ-T Stock	Buy ISL54501IRUZ-T	Buy Intersil ISL54501IRUZ-T
Intersil ISL54501IRUZ-T	Intersil Supplier	Intersil Distributor
Intersil ISL54501IRUZ-T		

Related Products

 ISL54416IRUZ-T Manufacturers: Intersil Description: IC USB SWITCH DUAL SPDT 10UTQFN In stock: 6955 pcs RFQ	 ISL54502IRUZ-T Manufacturers: Intersil Description: IC SWITCH SPST 6UTDFN In stock: 5761 pcs RFQ
 ISL54503IRUZ-T Manufacturers: Intersil Description: IC SWITCH SPDT 6UTDFN In stock: 3961 pcs RFQ	 ISL54501IHZ-T Manufacturers: Intersil Description: IC SWITCH SPDT SOT23-6 In stock: 3977 pcs RFQ
 ISL54504IHZ-T Manufacturers: Intersil Description: IC SWITCH SPDT SOT23-6 In stock: 4935 pcs RFQ	 ISL54500IHZ-T Manufacturers: Intersil Description: IC SWITCH SPDT SOT23-6 In stock: 6367 pcs RFQ
 ISL54504IRUZ-T Manufacturers: Intersil Description: IC SWITCH SPST 6UTDFN In stock: 7079 pcs RFQ	 ISL54415IRUZ-T Manufacturers: Intersil Description: IC USB SWITCH DUAL SPDT 10UTQFN In stock: 6786 pcs RFQ
 ISL54500IRUZ-T Manufacturers: Intersil Description: IC SWITCH SPDT 6UTDFN In stock: 6281 pcs RFQ	 ISL54417IRUZ-T Manufacturers: Intersil Description: IC USB SWITCH DUAL SPDT 10UTQFN In stock: 26198 pcs RFQ
 ISL54502IHZ-T Manufacturers: Intersil Description: IC SWITCH SPDT SOT23-6 In stock: 5671 pcs RFQ	 ISL54503IHZ-T Manufacturers: Intersil Description: IC SWITCH SPDT SOT23-6 In stock: 4102 pcs RFQ