



ISL54065IRUZ-T

Part Number:	ISL54065IRUZ-T
Manufacturer/Brand:	Intersil
Product description	IC SWITCH DUAL SPDT 12UTQFN
Datasheets:	 ISL54065IRUZ-T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	114270 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ISL54065IRUZ-T

PART NUMBER	ISL54065IRUZ-T
MANUFACTURER	Intersil
DESCRIPTION	IC SWITCH DUAL SPDT 12UTQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	114270 pcs
DATA SHEET	 ISL54065IRUZ-T.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	1.8 V ~ 6.5 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	35ns, 16ns
SWITCH CIRCUIT	SPDT
SUPPLIER DEVICE PACKAGE	12-uTQFN (2.2x1.4)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	12-UFQFN
OTHER NAMES	ISL54065IRUZ-T-ND ISL54065IRUZ-TTR
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	520 mOhm (Typ)
NUMBER OF CIRCUITS	2
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	2:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	2 Circuit IC Switch 2:1 520 mOhm (Typ) 12-uTQFN (2.2x1.4)
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	ISL54065
-3DB BANDWIDTH	60MHz

Related Tags

Intersil ISL54065IRUZ-T	ISL54065IRUZ-T Distributor	ISL54065IRUZ-T Supplier
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 ISL54100CQZ Manufacturers: Intersil Description: IC REGENERATOR TMDS 4:1 128-MQFP In stock: 5180 pcs RFQ	 ISL54100ACQZ Manufacturers: Intersil Description: IC TMDS REGENERATOR MUX 128-MQFP In stock: 3975 pcs RFQ
 ISL54066IRTZ-T Manufacturers: Intersil Description: IC SWITCH SPDT DUAL 10TQFN In stock: 6616 pcs RFQ	 ISL54100AHDMI-EVALZ Manufacturers: Intersil Description: EVAL BOARD FOR ISL54100AHDMI In stock: 647 pcs RFQ
 ISL54064EVAL1Z Manufacturers: Intersil Description: EVALUATION BOARD FOR ISL54064 In stock: 693 pcs RFQ	 ISL54066IRTZ Manufacturers: Intersil Description: IC SWITCH SPDT DUAL 10TQFN In stock: 6185 pcs RFQ
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