



ISL84684IIZ-T

Part Number:	ISL84684IIZ-T
Manufacturer/Brand:	Intersil
Product description	IC SWITCH DUAL SPDT 10WLCSP
Datasheets:	 ISL84684IIZ-T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6460 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ISL84684IIZ-T

PART NUMBER	ISL84684IIZ-T
MANUFACTURER	Intersil
DESCRIPTION	IC SWITCH DUAL SPDT 10WLCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6460 pcs
DATA SHEET	 ISL84684IIZ-T.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	1.8 V ~ 4.5 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	40ns, 35ns
SWITCH CIRCUIT	SPDT
SUPPLIER DEVICE PACKAGE	10-WLCSP (2.0x1.5)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-UFBGA, WLCSP
OTHER NAMES	ISL84684IIZ-TTR
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	140 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 2:1 140 mOhm (Typ) 10-WLCSP (2.0x1.5)
CURRENT - LEAKAGE (IS(OFF)) (MAX)	900nA (Typ)
CROSSTALK	-105dB @ 100kHz
CHARGE INJECTION	260pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	50 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	140pF
BASE PART NUMBER	ISL84684
-3DB BANDWIDTH	-

Related Tags

Intersil ISL84684IIZ-T	ISL84684IIZ-T Distributor	ISL84684IIZ-T Supplier
ISL84684IIZ-T Price	ISL84684IIZ-T Pictures	ISL84684IIZ-T Image
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 ISL84684IRZ Manufacturers: Intersil Description: IC SWITCH DUAL SPDT 10TDFN In stock: 30634 pcs RFQ	 ISL84581IAZ-T Manufacturers: Intersil Description: IC MULTIPLEXER 8X1 16QSOP In stock: 81644 pcs RFQ
 ISL84684IR-T Manufacturers: Intersil Description: IC SWITCH DUAL SPDT 10TDFN In stock: 4827 pcs RFQ	 ISL84581IVZ Manufacturers: Intersil Description: IC MULTIPLEXER 8X1 16TSSOP In stock: 42030 pcs RFQ
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 ISL84684IR Manufacturers: Intersil Description: IC SWITCH DUAL SPDT 10TDFN In stock: 4801 pcs RFQ	 ISL84582IVZ Manufacturers: Intersil Description: IC MUX/DEMUX DUAL 4X1 16TSSOP In stock: 43000 pcs RFQ