




Intersil

ISL84684IRZ

Part Number:	ISL84684IRZ
Manufacturer/Brand:	Intersil
Product description:	IC SWITCH DUAL SPDT 10TDFN
Datasheets:	ISL84684IRZ.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

Specifications of ISL84684IRZ

PART NUMBER	ISL84684IRZ
MANUFACTURER	Intersil
DESCRIPTION	IC SWITCH DUAL SPDT 10TDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	ISL84684IRZ.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	1.65 V ~ 3.6 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	50ns, 27ns
SWITCH CIRCUIT	SPDT
SUPPLIER DEVICE PACKAGE	10-TDFN (3x3)
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	10-WFDFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	500 mOhm
NUMBER OF CIRCUITS	2
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	2:1
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	2 Circuit IC Switch 2:1 500 mOhm 10-TDFN (3x3)
CURRENT - LEAKAGE (IS(OFF)) (MAX)	4nA
CROSSTALK	-85dB @ 100kHz
CHARGE INJECTION	94pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	55 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	65pF
BASE PART NUMBER	ISL84684
-3DB BANDWIDTH	-

Related Tags

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 <p>ISL84684IUZ-T Manufacturers: Intersil Description: IC SWITCH DUAL SPDT 10MSOP In stock: Out stock RFQ</p>	 <p>ISL84684IU Manufacturers: Intersil Description: IC SWITCH DUAL SPDT 10MSOP In stock: Out stock RFQ</p>
 <p>ISL84684IRZ-T Manufacturers: Intersil Description: IC SWITCH DUAL SPDT 10TDFN In stock: Out stock RFQ</p>	 <p>ISL84581IVZ-T Manufacturers: Intersil Description: IC MULTIPLEXER 8X1 16TSSOP In stock: Out stock RFQ</p>
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